SONY

HD DIGITAL VIDEOCASSETTE RECORDER

HDW-2000 HDW-D2000 HDW-M2000/M2000P HDW-S2000/S2000P

HD DIGITAL VIDEOCASSETTE PLAYER

HDW-A2100 HDW-M2100/M2100P

DIGITAL VIDEOCASSETTE RECORDER

DVW-2000/2000P DVW-M2000/M2000P MSW-2000 MSW-A2000/A2000P MSW-M2000/M2000P MSW-M2000E/M2000EP

DIGITAL VIDEOCASSETTE PLAYER

MSW-M2100/M2100P MSW-M2100E/M2100EP

CONTROL PANEL UNIT HKDW-101 BKDW-101 BKMW-101 SDTI INTERFACE BOARD HKDW-102

HD UPCONVERTER BOARD **BKMW-104**

NETWORK INTERFACE BOARD BKMW-E2000 BKMW-E3000

HDCAM

Digital BETACAM TM



Tele-File





MAINTENANCE MANUAL Volume 2 2nd Edition (Revised 4)

⚠警告

このマニュアルは、サービス専用です。

お客様が、このマニュアルに記載された設置や保守、点検、修理などを行うと感電や火災、人身事故につながることがあります。

危険をさけるため、サービストレーニングを受けた技術者のみご使用ください。

設置や保守、点検、修理などを行う前に、別冊のメンテナンスマニュアルVolume 1、インストレーションマニュアル、オペレーションマニュアルのそれぞれの「安全のために」を必ずお読みください。

△ WARNING

This manual is intended for qualified service personnel only.

To reduce the risk of electric shock, fire or injury, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so. Refer all servicing to qualified service personnel.

△WARNUNG

Die Anleitung ist nur für qualifiziertes Fachpersonal bestimmt.

Alle Wartungsarbeiten dürfen nur von qualifiziertem Fachpersonal ausgeführt werden. Um die Gefahr eines elektrischen Schlages, Feuergefahr und Verletzungen zu vermeiden, sind bei Wartungsarbeiten strikt die Angaben in der Anleitung zu befolgen. Andere als die angegeben Wartungsarbeiten dürfen nur von Personen ausgeführt werden, die eine spezielle Befähigung dazu besitzen.

AVERTISSEMENT

Ce manual est destiné uniquement aux personnes compétentes en charge de l'entretien. Afin de réduire les risques de décharge électrique, d'incendie ou de blessure n'effectuer que les réparations indiquées dans le mode d'emploi à moins d'être qualifié pour en effectuer d'autres. Pour toute réparation faire appel à une personne compétente uniquement.

HDW-2000 (SY)	Serial No. 15001 and higher	MSW-A2000 (SY)	Serial No. 15001 and higher
HDW-2000 (J)	Serial No. 35001 and higher	MSW-A2000 (J)	Serial No. 35001 and higher
HDW-A2100 (J)	Serial No. 35001 and higher	MSW-M2000 (SY)	Serial No. 15001 and higher
HDW-D2000 (SY)	Serial No. 16001 and higher	MSW-M2000 (J)	Serial No. 35001 and higher
HDW-M2000 (SY)	Serial No. 15001 and higher	MSW-M2000E (SY)	Serial No. 10001 and higher
HDW-M2000 (J)	Serial No. 35001 and higher	MSW-M2000E (J)	Serial No. 30001 and higher
HDW-S2000 (SY)	Serial No. 16001 and higher	MSW-M2100 (SY)	Serial No. 15001 and higher
HDW-S2000 (J)	Serial No. 36001 and higher	MSW-M2100 (J)	Serial No. 35001 and higher
HDW-M2100 (SY)	Serial No. 15001 and higher	MSW-M2100E (SY)	Serial No. 10001 and higher
HDW-M2100 (J)	Serial No. 35001 and higher	MSW-M2100E (J)	Serial No. 30001 and higher
HDW-M2000P (SY)	Serial No. 45001 and higher	MSW-A2000P (SY)	Serial No. 45001 and higher
HDW-S2000P (SY)	Serial No. 46001 and higher	MSW-A2000P (CN)	Serial No. 70001 and higher
HDW-M2100P (SY)	Serial No. 45001 and higher	MSW-M2000P (SY)	Serial No. 45001 and higher
DVW-2000 (SY)	Serial No. 10001 and higher	MSW-M2000P (CN)	Serial No. 70001 and higher
DVW-M2000 (SY)	Serial No. 10001 and higher	MSW-M2000EP (SY)	Serial No. 40001 and higher
DVW-2000P (SY)	Serial No. 40001 and higher	MSW-M2000EP (CN)	Serial No. 70001 and higher
DVW-M2000P (SY)	Serial No. 40001 and higher	MSW-M2100P (SY)	Serial No. 45001 and higher
MSW-2000 (SY)	Serial No. 10001 and higher	MSW-M2100P (CN)	Serial No. 70001 and higher
MSW-2000 (CN)	Serial No. 70001 and higher	MSW-M2100EP (SY)	Serial No. 40001 and higher
		MSW-M2100EP (CN)	Serial No. 70001 and higher

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このマニュアルについて

HD アップコンバータボード

本書の目的

本書は下記機種のメンテナンスマニュアル Volume 2 です。

HD デジタルビデオカセットレコーダ HDW-2000/D2000/M2000/S2000

HD デジタルビデオカセットプレーヤ HDW-A2100/M2100

コントロールパネルユニット HKDW-101

SDTI インターフェースボード HKDW-102

デジタルビデオカセットレコーダ DVW-2000/M2000

コントロールパネルユニット BKDW-101

デジタルビデオカセットレコーダ MSW-2000/A2000/M2000/M2000E

BKMW-104

デジタルビデオカセットプレーヤ MSW-M2100/M2100E コントロールパネルユニット BKMW-101

ネットワークインターフェースボード BKMW-E2000/E3000

本機のメンテナンスマニュアル (Volume 1, 2, 3) は、システム/サービスエンジニアの方々にご使用いただくことを想定し、保守に関する情報と部品レベルでのサービスを前提とした情報 (部品交換、調整要項、回路図、マウント図、詳細パーツリスト等) を記載しています。

本書(Volume 2)では、詳細パーツリスト、ブロック図、マウント図を記載しています。

関連マニュアル

本機には、この「メンテナンスマニュアル」のほかに、下記のマニュアルが用意されています。

- ・オペレーションマニュアル (本機またはオプションに付属) 本機を実際に運用および操作するのに必要なマニュアルです。設置時にも必要です。
- ・インストレーションマニュアル (本機またはオプションに付属) 本機の納入設置時に必要な情報を記載したマニュアルです。
- ・リモート (9ピン) コネクタプロトコルマニュアル (別途用意) 本機をRS-422A (9ピンシリアルリモート) にて制御するためのプロトコルについて説明したマニュアルです。入手を希望される方は、ソニーの営業窓口にお問い合わせください。
- ・パラレル I/O(50 ピン)コネクタインターフェイスマニュアル (別途用意)

本機をパラレル50ピンにて制御するためのプロトコルについて説明したマニュアルです。入手を希望される方は、ソニーの営業窓口にお問い合わせください。

· "Semiconductor Pin Assignments" CD-ROM版(別途用意)

この "Semiconductor Pin Assignments" CD-ROM版は、本機に使用されている 半導体を検索することができます。

このCD-ROMで検索できない半導体は、本機のメンテナンスマニュアルVolume 2 に記載されています。メンテナンスマニュアルVolume 2には、その機種に使用されているすべての半導体一覧とそのID番号を記載していますので、このCD-ROM版と合わせて使用してください。

部品番号: 9-968-546-XX

構成

メンテナンスマニュアルの構成を把握していただくために,全章の概略を以下に説明します。

メンテナンスマニュアル Volume 2 (9-967-902-1X)

Section 1 Spare Parts

分解図および機構部品リスト、電気部品リストを記載しています。

Section 2 Semiconductor Pin Assignments

本機で使用している半導体の型名一覧とその半導体標準図検索用ID番号を記載しています。

別売の"Semiconductor Pin Assignments" CD-ROM版と合わせてご覧ください。 また、本書作成時に、CD-ROM版に含まれていない半導体標準図がある場合は、本章 に追加掲載しています。

Section 3 Circuit Description and Block Diagrams 回路概説とオーバーオール、各基板のブロック図を記載しています。

Section 4 Board Layouts 基板のマウント図を記載しています。

メンテナンスマニュアル Volume 1 (9-967-900-1X)

第1章 サービスインフォメーション

本機のサービス時に必要となる情報の基礎的な部分(外装やカセットコンパートメントの取り外し,回路構成,主要部品配置図,治工具/測定器情報,注意事項など),異常発生時の処置/案内,ISRなどについて説明しています。

ISR: Interactive Status Reporting

第2章 エラーメッセージ

エラーメッセージについて説明しています。

第3章 メンテナンスモード

メンテナンスモードの各メニューについて説明しています。

第4章 定期点検および保守

本機で推奨する定期点検情報、各部のクリーニング方法について説明しています。

第5章 主要部品の交換

機構部品、電源ユニット、および基板の交換について説明しています。

第6章 テープ走行系調整

第5章に記載した部品の交換後に行うテープ走行系の調整について説明しています。

第7章 主要部品交換後の電気調整

第5章に記載した部品の交換に伴う電気調整について説明しています。

第8章 電気調整要項

本機のメンテナンスに必要な電気調整について説明しています。

第9章 ビデオヘッド突出量の測定

ビデオヘッド突出量の測定方法について説明しています。

第 10 章 MPEG IMX フォーマット概説

MPEG IMX フォーマットについて説明しています。

メンテナンスマニュアル Volume 3 (9-967-903-1X)

Section 1 Schematic Diagrams and Frame Wiring フレーム図, 回路図を記載しています。

Manual Structure

Purpose of this manual

This manual is the maintenance manual volume 2 of the following models.

HD Digital Videocassette Recorder HDW-2000/D2000/M2000/M2000P/S2000/

S2000P

HD Digital Videocassette Player HDW-M2100/M2100P

Control Panel Unit HKDW-101

SDTI Interface Board HKDW-102

Digital Videocassette Recorder

DVW-2000/2000P/M2000/M2000P

Control Panel Unit **BKDW-101**

Digital Videocassette Recorder MSW-2000/A2000/A2000P/M2000/

M2000P/M2000E/M2000EP

Digital Videocassette Player

MSW-M2100/M2100P/M2100E/M2100EP

Control Panel Unit **BKMW-101** HD Upconverter Board **BKMW-104**

Network Interface Board BKMW-E2000/E3000

This maintenance manual (Volume 1, 2, and 3) is intended for use by trained system and service engineers, and provides the information of maintenance and detailed service (parts replacement, guideline for adjustment, schematic diagrams, board layouts, detailed parts list).

This manual (volume 2) describes detailed parts list, block diagrams, and board layouts.

Related manuals

Besides this "Maintenance manual", the following manuals are available.

- Operation Manual (Supplied with this unit or options.) This manual is necessary for application and operation (and installation) of this unit.
- Installation Manual (Supplied with this unit or options.) This manual describes the information on installing this unit.
- Protocol Manual of Remote (9-pin) Connector (available on request) This manual explains the protocol for controlling the VTR via the RS-422A (9-pin serial remote). If this manual is required, please contact your local Sony Sales Office/Service Center.
- Interface Manual of Parallel I/O (50-pin) Connector (available on request)

This manual explains the protocol for controlling the VTR via the parallel (50pin). If this manual is required, please contact your local Sony Sales Office/ Service Center.

"Semiconductor Pin Assignments" CD-ROM (Available on request)

This "Semiconductor Pin Assignments" CD-ROM allows you to search for semiconductors used in this unit.

Semiconductors that cannot be searched for on this CD-ROM are listed in the maintenance manual volume 2 for this unit. The maintenance manual volume 2 contains a complete list of all semiconductors and their ID Nos., and thus should be used together with the CD-ROM.

Part number: 9-968-546-XX

Contents

This maintenance manual (volume 1, volume 2, and volume 3) is organized by following sections.

Maintenance manual volume 2 (9-967-902-1X)

Section 1 Spare Parts

Describes the exploded views, the mechanical parts list, and the electrical parts list.

Section 2 Semiconductor Pin Assignments

This section contains information on semiconductors used for unit.

It includes a complete list of the semiconductors and their ID Nos. for retrieving information on "Semiconductor Pin Assignments" CD-ROM, which is available separately.

Please refer to this section together with the "Semiconductor Pin Assignments" CD-ROM.

Information on the semiconductors not contained in the CD-ROM at the time of issue of this manual, if any, is given in this section as well.

Section 3 Circuit Description and Block Diagrams

Describes the circuit description and the block diagrams of overall and each board.

Section 4 Board Layouts

Describes the board layouts for the unit.

Maintenance manual volume 1 (9-967-901-1X)

Section 1 Service Overview

Explains fundamental area of the information that is required to service, (removal of cabinet and cassette compartment, the functions of printed circuit board, the locations of main part, fixture and measuring equipment information, notes, etc.), the measures against trouble and ISR (Interactive Status Reporting).

Section 2 Error Message

Explains the error messages.

Section 3 Maintenance Mode

Explains each menu of the maintenance mode.

Section 4 Periodic Maintenance and Inspection

Explains the recommended periodic maintenance and the cleaning procedure.

Section 5 Replacement of Main Parts

Explains the replacement of mechanical parts, power supply unit, and circuit boards.

Section 6 Tape Path Alignment

Explains the tape path alignment after replacement of parts that are described in Section 5.

Section 7 Electrical Alignment after Main Parts Replacement

Explains the electrical alignment associated with replacement of parts that are described in Section 5.

Section 8 Electrical Alignment

Explains the electrical alignment for the maintenance of this unit.

Section 9 Video Head Projection Measurement

Explains the precedure for video head projection measurement.

Section 10 MPEG IMX Format Outline

Explains the MPEG IMX Format.

Maintenance manual volume 3 (9-967-903-1X)

Section 1 Schematic Diagrams and Frame Wiring

Describes the frame wiring and the schematic diagrams for the unit.

Section 1 Spare Parts

1-1. Notes on Repair Parts

1. Safety Related Components Warning WARNING

Components marked \triangle are critical to safe operation. Therefore, specified parts should be used in the case of replacement.

2. Standardization of Parts

Some repair parts supplied by Sony differ from those used for the unit. These are because of parts commonality and improvement.

Parts list has the present standardized repair parts.

3. Stock of Parts

Parts marked with "o" at SP (Supply Code) column of the spare parts list may not be stocked. Therefore, the delivery date will be delayed.

4. Harness

Harnesses with no part number are not registered as spare parts.

In need of repair, get components shown in the list and repair using them.

5. Destination Representation

The part indicated "For J" or "For SY" in the spare parts list is used in the unit written below.

For SY: The part is used in a unit for regions except

Japan.

For J: The part is used in a unit for Japan.

1-1. 補修部品注意事項

1. 安全重要部品

△警告

△印のついた部品は安全性を維持するために重要 な部品です。したがって、交換する時は必ず指定 の部品を使ってください。

2. 部品の共通化

ソニーから供給する補修用部品は、セットに使われているものと異なることがあります。

これは部品の共通化、改良等によるものです。

部品表には現時点での共通化された補修用部品が記載されています。

3. 部品の在庫

部品表のSP (Supply code) 欄に"o"で示される部品は 在庫していないことがあり、納期が長くなることがあり ます。

4. ハーネス

部品番号の記載されていないハーネスは,サービス部品として登録されていません。

これらは、リストに展開されているコンポーネント部品で補修してください。

5. 仕向区分の表記

部品表中,下記表示のある部品は,その仕向で使用している部品です。

For SY: 海外向けモデルに使用

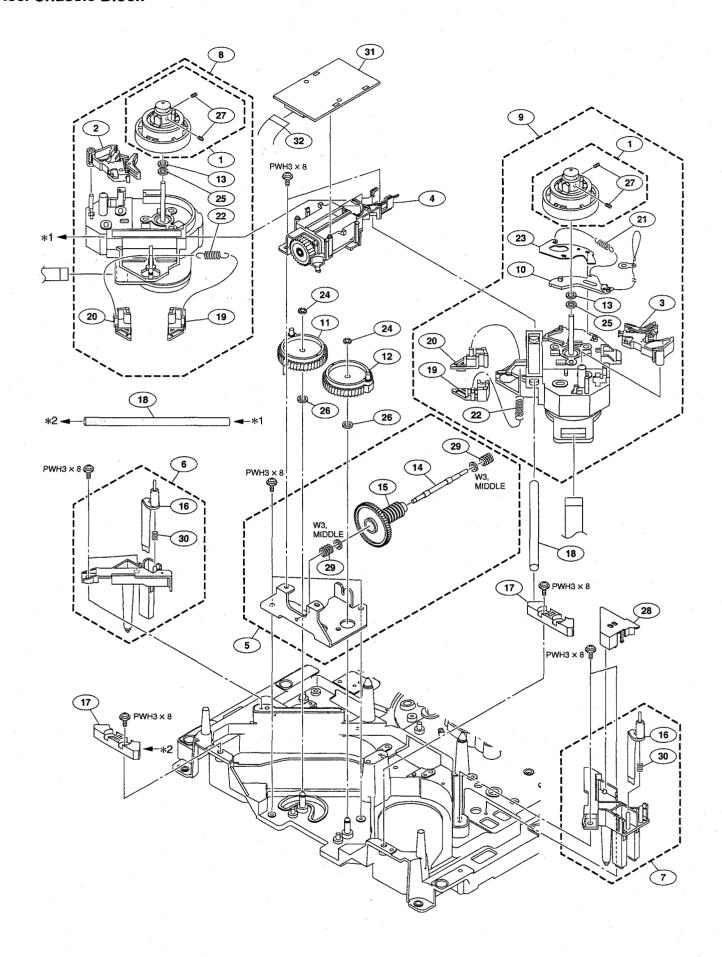
For J: 日本向けモデルに使用

1-2. Exploded Views

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Model	Item ·	No.	Title	Page
Common	Reel table assembly Motor holder assembly Worm assembly	1-	Reel Chassis Block	1-4
	Drum assembly TG-2, TG-3, TG-4 W cleaner assembly	101-	Drum and W Cleaner Block	1-6
	AT head assembly S plate assembly Pinch press assembly Capstan motor	201-	CTL/FE Head and T Drawer Block	1-8
	CTL/FE head assembly S tension regulator T ten assembly T drawer assembly			
	MC sensor assembly Ring assembly Gear box assembly	301-	Threading Ring and Gear Box Block	1-10
	DT-47 board DR-508 board AE-31 board TC-104 board	401-	Printed Circuit Board Block	1-12
	Upper lid assembly Front panel assembly Bottom plate Cabinet	501-	Ornamental Panel Block	1-14
	SC guide assembly Switching regulator	601-	SC Guide Block and Switching Regulator Block	1-16
	Cassette compartment assembly Hinge assembly Cassette compartment plate assembly	701-	Cassette Compartment Block	1-18
	MB-884 assembly DC fans	801-	Motherboard and DC Fans	1-20
MSW Series	Plug-in boards (DM-123, EPR-1, APR-52, DPR-155/229, SS-89, VPR-64, AU-272, EQ-84 and VN-1	901-	Plug-in Board Block (MSW Series)	1-22
	Plug-in boards (Option) (HIF-1 and VN-13)	951-	Plug-in Board Block (MSW Series Option)	1-24
	Connector panel assembly AC panel assembly	1001-	Connector Panel Block and AC Panel Block (MSW Series)	1-26
	Control panel assembly (BKMW-101)	1101-	Control Panel Block (MSW Series)	1-28
HDW Series	Plug-in boards (DM-123, SS-89, HPR-1, HIF-1, APR-52, DPR-229, VPR-64, AU-272, and EQ-84)	1201-	Plug-in Board Block (HDW Series)	1-30
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	Control panel assembly (BKMW-101)	1701-	Control Panel Block (DVW Series)	1-40

Reel Chassis Block

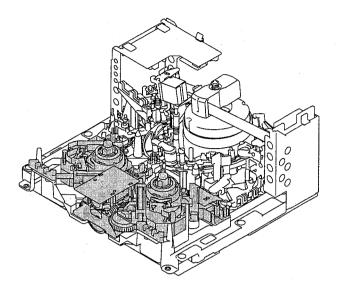


Reel Chassis Block

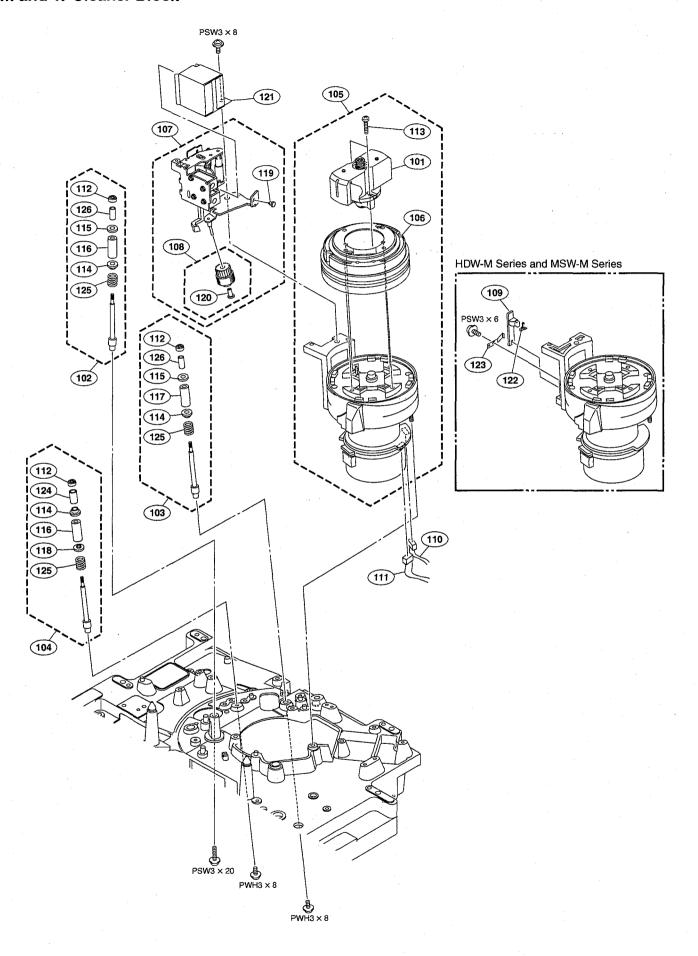
No.	Part No. SP Description
1 2 3 4 5	A-8279-279-A o TABLE ASSY, REEL A-8279-280-D o BRAKE(S) ASSY A-8279-281-D o BRAKE(T) ASSY A-8279-283-A s HOLDER ASSY, MOTOR A-8279-284-C s WORM ASSY
6 7 8 9 10	A-8279-285-A s HOLDER ASSY, PLATE(S) A-8279-286-C s HOLDER ASSY, PLATE(T) A-8325-412-A s BLOCK (S) ASSY (RP), RM A-8325-413-A s BLOCK (T) ASSY (RP), RM X-3605-770-4 o WIRE ASSY
11 12 13 14	X-3605-771-2 o GEAR(S)ASSY,DRIVING X-3605-772-1 o GEAR(T)ASSY,DRIVING 3-188-108-01 s SPACER(DIA. 4)(PLA) 3-624-950-01 o SHAFT,WORM 3-624-951-01 o GEAR,RELAY
17 18 19	3-624-952-01 o LEVER,MR 3-624-953-01 s HOLDER,SHAFT 3-624-954-01 s SHAFT,SLIDE 3-624-957-01 o ARM(A),LIMITER 3-624-958-01 o ARM(B),LIMITER
22 23 24	3-624-965-01 o ME, SPRING 3-624-966-01 o SPRING, RIMITER 3-624-969-01 o RETAINER, ARM 3-650-537-00 o WASHER (PLA) 3-701-441-11 s WASHER PLASTIC (4.1X0.25)
27 28 (for:	3-701-441-21 s WASHER PLASTIC (4.1X0.5) 3-701-505-00 s SET-SCREW,HEX 3X3 ST 3-633-270-02 s COVER, WIRE latest products) 3-633-290-01 s SPRING,COMPRESSION 4-880-426-01 o SPRING,COMPRESSION
31 32	A-8328-379-B s MOUNTED CIRCUIT BOARD, SE-606A 1-757-387-11 s WIRE, FLAT TYPE (4 CORE)



Part No. SP Description 7-682-903-21 s SCREW +PWH 3X8 7-688-003-11 s WASHER W3 (M)



Drum and W Cleaner Block



Drum and W Cleaner Block

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SP Description
No.
       Part No.
       A-8267-571-C s RING (13) ASSY (RP), BRUSH SLIP
101
 (MSW-A Series, MSW-M Series, HDW-M Series, HDW-S Series, HDW-A2100, DVW-M2000 Series)
       A-8320-032-C s RING (9) ASSY (RP), BRUSH SLIP
 (MSW-2000, HDW-2000/D2000, DVW-2000/2000P)
102
       A-8279-288-A o TG-2 ASSY
       A-8279-289-A o TG-3 ASSY
103
       A-8279-290-A o TG-4 ASSY
104
       A-8325-095-B s DRUM ASSY, DJH-26B-R
 (MSW-A Series, MSW-M2000/M2000E/M2000P/M2000EP, HDW-M2000/M2000P, HDW-S Series)
       A-8327-909-A s DRUM ASSY, DJH-28A-R
 (HDW-2000/D2000)
       A-8327-913-A s DRUM ASSY, DJH-29A-R
 (HDW-A2100)
       A-8327-726-A s DRUM ASSY, DJH-32A-R
 (MSW-M2100/M2100E/M2100P/M2100EP)
       A-8329-651-A s DRUM ASSY, DJH-33A-R
 (HDW-M2100/M2100P)
       A-8345-576-A s DRUM ASSY, DJH-35A-R
 (MSW-2000)
       A-8347-929-A s DRUM ASSY, DJH-37A-R
 (DVW-M2000)
       A-8347-930-A s DRUM ASSY, DJH-38A-R
 (DVW-M2000P)
       A-8347-931-A s DRUM ASSY, DJH-39A-R
 (DVW-2000)
       A-8347-932-A s DRUM ASSY, DJH-40A-R
 (DVW-2000P)
106
       A-8325-096-C s DRUM ASSY, UPPER, DJR-26B-R
 (MSW-A Series, MSW-M2000/M2000E/M2000P/M2000EP, HDW-M2000/M2000P, HDW-S Series)
       A-8327-911-A s DRUM ASSY, UPPER, DJR-28A-R
 (HDW-2000/D2000)
       A-8327-915-A s DRUM ASSY, UPPER, DJR-29A-R
 (HDW-A2100)
       A-8327-727-A s DRUM ASSY, UPPER, DJR-32A-R
 (MSW-M2100/M2100E/M2100P/2100EP)
       A-8329-653-A s DRUM ASSY, UPPER, DJR-33A-R
 (HDW-M2100/M2100P)
       A-8345-577-A s DRUM ASSY, UPPER, DJR-35A-R
 (MSW-2000)
       A-8347-933-A s DRUM ASSY, UPPER, DJR-37A-R
 (DVW-M2000)
       A-8347-934-A s DRUM ASSY, UPPER, DJR-38A-R
 (DVW-M2000P)
       A-8347-935-A s DRUM ASSY, UPPER, DJR-39A-R
 (DVW-2000)
       A-8347-936-A s DRUM ASSY, UPPER, DJR-40A-R
 (DVW-2000P)
107
       A-8325-407-A s CLEANER ASSY, W (RP)
       A-8325-415-A s CLEANER ASSY (RP)
108
       A-8327-545-A o MOUNTED CIRCUIT BOARD, DU-107
109
 (MSW-M Series, HDW-M Series/S2000/S2000P, DVW-M2000/M2000P)
10 1-960-388-12 o HARNESS, SUB (RF REC)
       1-960-389-12 o HARNESS, SUB (RF PB)
111
       2-203-519-21 s NUT(A), LOCK, PIVOT
3-180-163-01 s SCREW (2X16)
112
                                               (COPPER)
113
114
       3-180-669-02 s FLANGE, FIXED GUIDE USE
       3-181-489-01 s FLANGE DIA.8
116
       3-181-490-01 o SLEEVE, DIA. 7
117
       3-181-491-01 o SLEEVE, DIA. 6
118
       3-190-819-01 s FLANGE (1), DIA. 8
119
       3-531-576-01 s RIVET
       3-625-203-02 s CAP
120
       3-625-204-02 o SHIELD CASE
122
       3-631-551-01 o SPACER
                                                                     Screws
 (MSW-M Series/HDW-M Series)
123
       3-631-552-01 o SPRING, PLATE
 (MSW-M Series/HDW-M Series)
                                                                     Part No.
                                                                                 SP Description
124
       3-659-757-01 s SPACER (4X8.5)
       3-738-730-01 s SPRING, COMPRESSION (COIL) (ST)
125
                                                                     7-682-903-21 s SCREW +PWH 3X8
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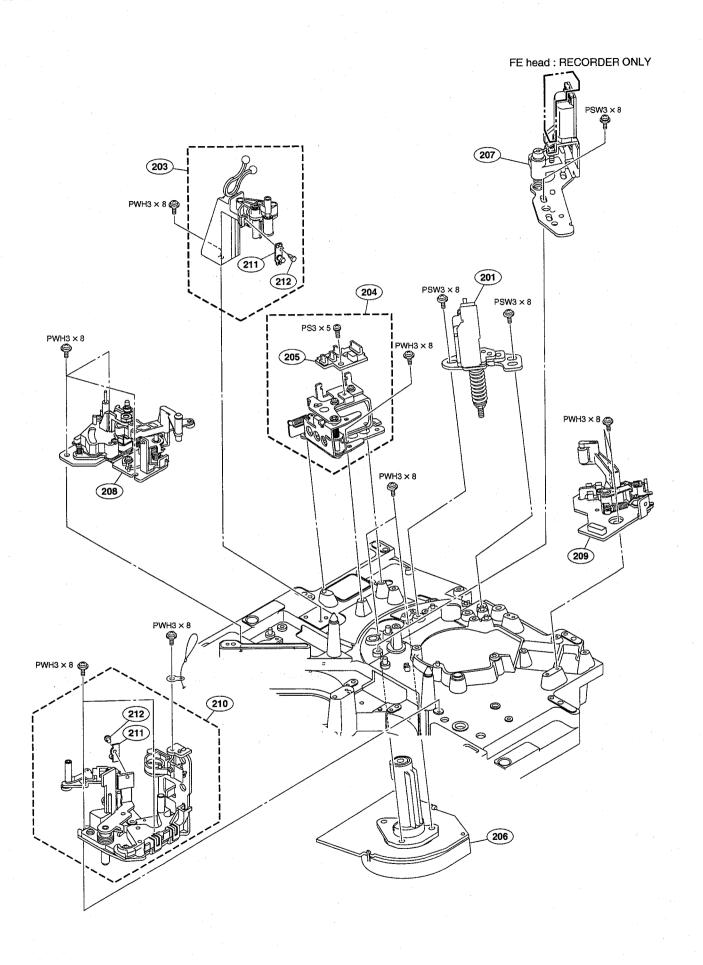
7-682-948-01 s SCREW +PSW 3X8

7-682-953-09 s SCREW +PSW 3X20

4-885-848-01 o SPACER (DIA 3X8)

126

CTL/FE Head and T Drawer Block



CTL/FE Head and T Drawer Block

No.	Part No. SP	Description
203 204 205	A-8324-941-A o	
	Recorder)	HEAD ASSY (RP), CTL / FE HEAD ASSY (RP), CTL
	Player)	REGULATOR ASSY (RP), S TENSION
209 210	A-8325-410-A s A-8325-411-A s	T TEN ASSY (RP) DRAWER ASSY (RP), T
211	1-543-316-32 s	HEAD, SENSING (SMALL TYPE)
212	2-279-715-01 s	RIVET, NYLON

Screws

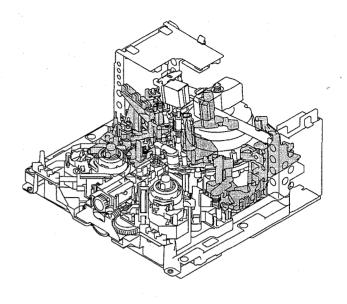
Part No. SP Description

7-628-253-20 s SCREW +PS 2X6

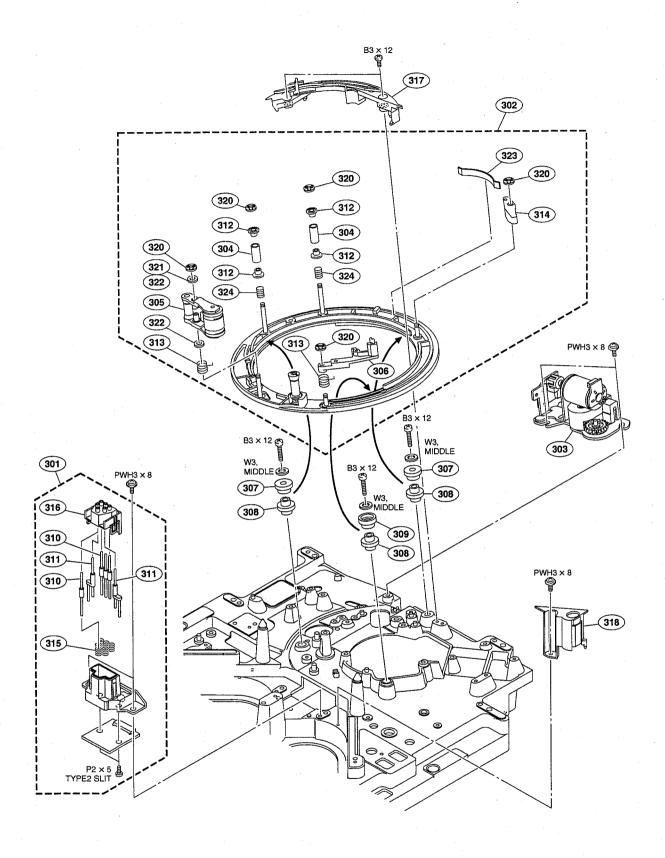
7-682-646-09 s SCREW +PS 3X5

7-682-903-21 s SCREW +PWH 3X8

7-682-948-01 s SCREW +PSW 3X8

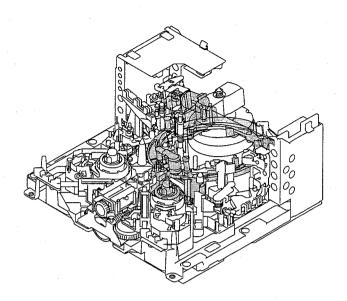


Threading Ring and Gear Box Block



Threading Ring and Gear Box Block

No.	Part No. SP Description
302 303 304	A-8279-282-A s SENSOR ASSY,MC A-8324-937-F s RING ASSY A-8325-414-A s BOX ASSY, GEAR (RP) X-3167-052-2 s ROLLER ASSY, ONEBARE X-3167-054-6 s ASSY, PINCH ARM
307 308 309	X-3605-789-1 o ARM ASSY,CL 3-180-677-01 s ROLLER, RING 3-180-678-01 s SHAFT, RING ROLLER 3-180-679-01 s ROLLER, (B) RING 3-180-757-01 o PIN (1), MC
312 313 314	3-180-758-01 o PIN (2), MC 3-629-781-01 s FLANGE, ONEBARE USE 3-180-849-01 s SPRING (C), TORSION COIL 3-180-850-01 s ARM, LOCK 3-554-202-01 s SPRING, COMPRESSION
317 318 320	3-624-970-01 o CAP,MC 3-624-986-01 s RAIL,GUIDE,CL 3-625-217-01 o GUARD,PA 3-669-596-01 s WASHER,2.3 (PLA) 3-701-439-01 s WASHER PLASTIC (3.1X0.13)
322 323 324	3-701-439-11 s WASHER PLASTIC (3.1X0.25) 3-714-587-01 o SPRING, LEAF (STEEL) 4-879-563-01 s SPRING (STEEL)

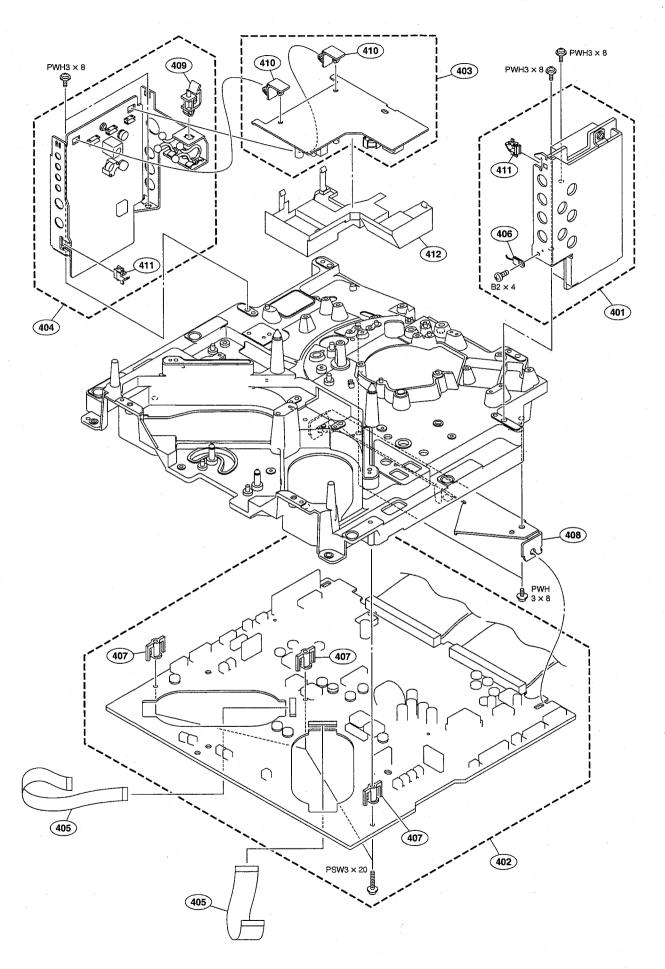


Screws/Washer

Part No. SP Description

7-682-550-09 s SCREW +B3X12 7-682-903-21 s SCREW +PWH 3X8 7-685-103-19 s SCREW +PTP 2X5 7-688-003-11 s WASHER W3 (M)

Printed Circuit Board Block



Printed Circuit Board Block

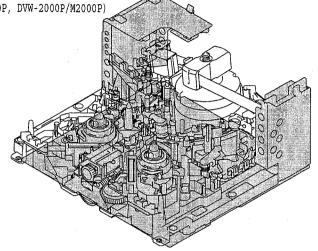
Part No. SP Description No. 401 A-8324-870-B S MOUNTED CIRCUIT BOARD, DT-47 402 A-8346-853-B S MOUNTED CIRCUIT BOARD, DR-508 403 A-8327-127-B S MOUNTED CIRCUIT BOARD, AE-31H (MSW-A2000/M2000/M2000E/M2100/M2100E, HDW-2000/A2100/D2000/M2000/M2100/S2000, DVW-2000/M2000) A-8327-672-B S MOUNTED CIRCUIT BOARD, AE-31HP (MSW-A2000P/M2000P/M2000EP/M2100P/M2100EP, HDW-M2000P/M2100P/S2000P, DVW-2000P/M2000P) 404 A-8324-894-A O MOUNTED CIRCUIT BOARD, TC-104 405 1-677-293-21 S DWB FL-226 FLEXIBLE 401 402 403 404 1-677-293-21 s PWB, FL-276 FLEXIBLE 405 406 1-803-490-12 s SENSOR, DEW CONDENSATION 3-624-978-01 o P HOLDER 407 3-624-991-01 o BRACKET(A) 408 3-682-047-01 o HOLDER(A), PC BOARD 409 3-701-832-02 O HINGE, CIRCUIT BOARD 4-641-552-01 o SADDLE, LOCK EDGE 3-690-668-02 o COVER, AE 411 412



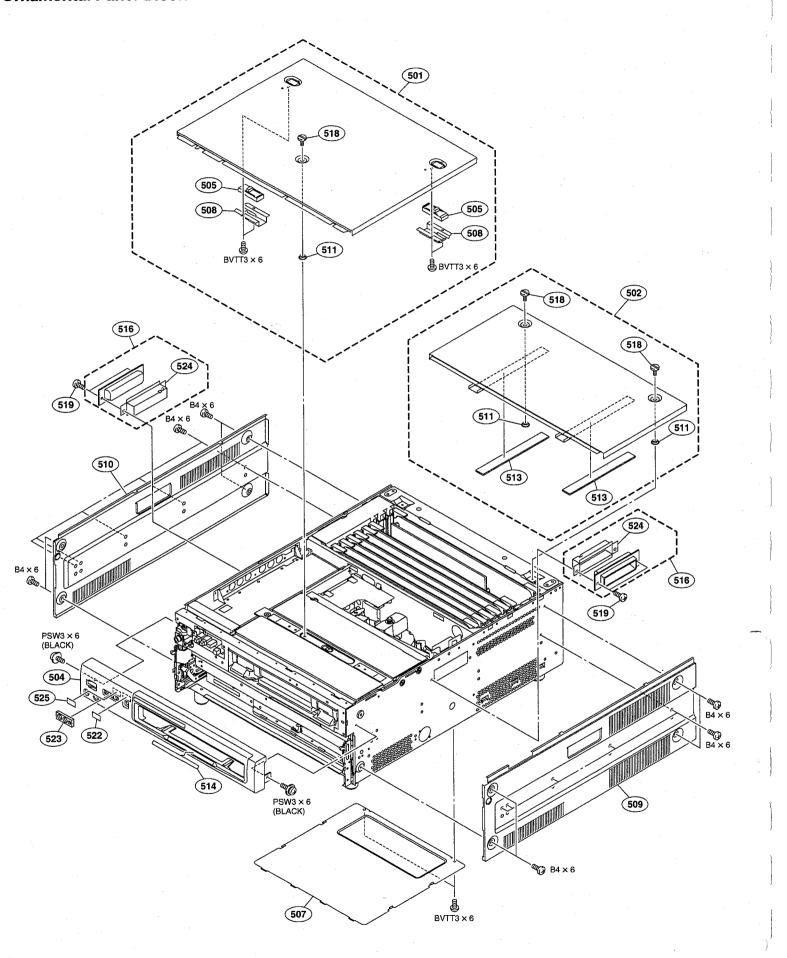
Screws

Part No. SP Description

7-621-772-10 s SCREW +B2X4 7-682-903-21 s SCREW +PWH 3X8 7-682-953-09 s SCREW +PSW 3X20

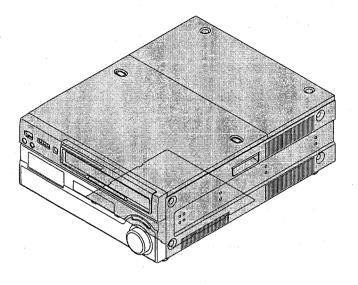


Ornamental Panel Block



Ornamental Panel Block

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Part No.
                     SP Description
No.
       A-8279-357-G s LID (FRONT) ASSY, UPPER
501
 (MSW Series, DVW Series)
       A-8279-497-G o LID (FRONT) ASSY (HDW), UPPER
 (HDW Series)
       A-8279-358-F s LID(REAR) ASSY, UPPER
502
 (MSW Series, DVW Series)
       A-8279-498-F o LID(REAR) ASSY (HDW), UPPER
 (HDW Series)
      X-3605-884-4 o PANEL ASSY, FRONT
504
 (MSW-A Series, MSW-M2000/M2000P, DVW Series)
X-3608-127-2 o PANEL ASSY (HD), FRONT
 (HDW-2000/A2100/D2000/M2000/M2000P/S2000/S2000P)
        X-3608-164-1 o PANEL ASSY, FRONT
 (MSW-M2100/M2100P)
        X-3608-352-1 o PANEL ASSY (HD), FRONT
 (HDW-M2100/M2100P)
 X-3608-511-2 O PANEL ASSY (E), FRONT
(BKMW-E2000/E3000, MSW-M2000E/M2000EP/M2100E/M2100EP)
(05 3-180-751-01 O MD, SLIDER
505
507
        3-625-725-06 o PLATE, BOTTOM
508
        3-625-756-02 o BRACKET, SLIDER
        3-625-757-04 o CABINET (RIGHT)
3-625-758-03 o CABINET (LEFT)
509
510
511
        3-688-102-01 s SPACER, M4
        3-625-763-03 o SHEET (2)
513
        3-627-900-01 o SHEET, FORMAT
514
 (MSW Series)
        3-627-900-11 o SHEET, FORMAT
 (HDW Series)
        3-627-900-21 o SHEET, FORMAT
 (DVW Series)
516
       A-8347-047-A s HANDLE
        3-717-392-02 o SCREW, LID
518
        3-733-690-01 s SCREW +B 4X6
519
        3-633-291-01 o STICKER, TF
522
       3-635-843-01 s PLATE, REMOTE SW
 (MSW Series)
        3-635-843-11 s PLATE, REMOTE SW
  (HDW Series)
524 3-660-049-02 s COVER, HANDLE
525 3-776-669-01 s LABEL, 24P
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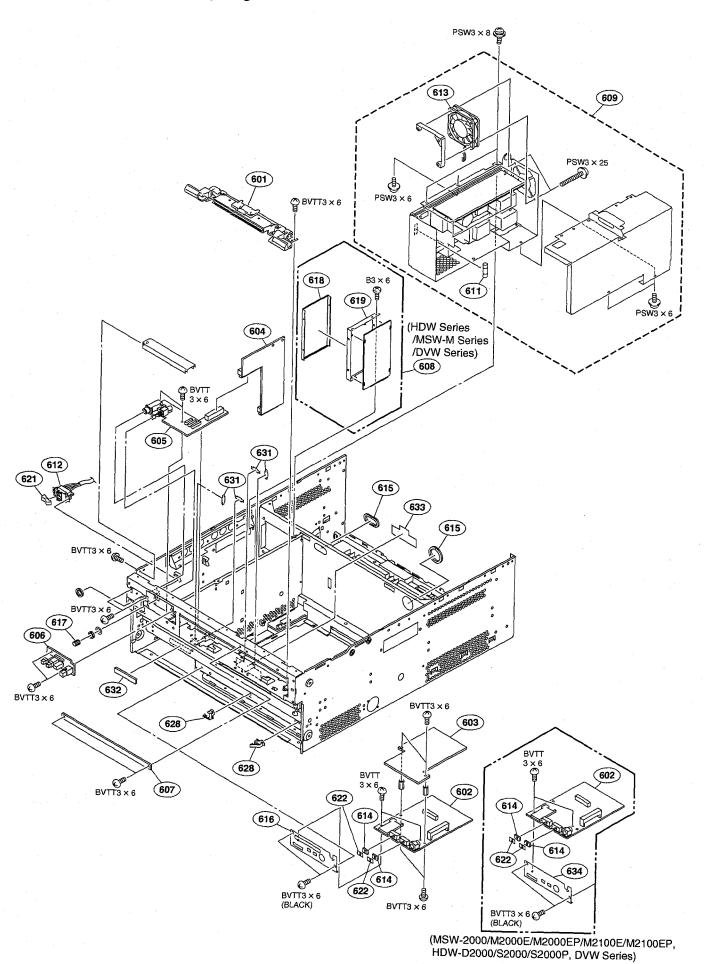
Screws

(HDW Series)

Part No. SP Description

7-682-560-04 s SCREW +B4X6 7-682-947-09 s SCREW +PSW 3X6(BLACK) 7-685-871-01 s SCREW BVTT 3X6

SC Guide Block and Switching Regulator Block



SC Guide Block and Switching Regulator Block

8

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Part No.
                    SP Description
No.
       A-8279-311-E o GUIDE ASSY, SC
601
       A-8344-893-A s MOUNTED CIRCUIT BOARD, FP-133
602
       A-8344-895-A s MOUNTED CIRCUIT BOARD, FP-134
 (HDW-2000, HDW-M Series, HDW-A2100, MSW-A Series, MSW-M Series)
       A-8327-808-B s MOUNTED CIRCUIT BOARD, DIO-65
A-8324-898-A O MOUNTED CIRCUIT BOARD, HP-101
604
605
       A-8324-902-A o MOUNTED CIRCUIT BOARD, SWC-40
 (HDW Series, MSW-2000/A2000/A2000P/M2000/M2000P/M2100P, DVW Series)
       A-8345-973-A s MOUNTED CIRCUIT BOARD, SW-1106
 (BKMW-E2000/E3000, MSW-M2000E/M2000EP/M2100E/M2100EP)
607
       A-8325-257-A o MOUNTED CIRCUIT BOARD, LED-357
       A-8327-129-A o MOUNTED CIRCUIT BOARD, CUE-13
(HDW Series, MSW-M Series, DVW Series)
609 A 1-468-500-17 s REGULATOR, SWITCHING
1-787-142-11 s FAN, D. C.
3-173-384-01 o SPACER, ORNAMENTAL PLATE
613
614
615
       3-556-097-00 o BUSHING
       3-620-554-01 s BRACKET, FP
616
       3-625-762-02 s KNOB, HP
       3-629-688-01 o SHIELD CASE (U), CUE
 (HDW Series, MSW-M Series, DVW Series)
      3-629-689-01 o SHIELD CASE (B), CUE
 (HDW Series, MSW-M Series, DVW Series)
521 3-688-814-41 s CAP, SWITCH
522 3-717-394-04 o PLATE (SMALL), ORNAMENTAL, SW
       4-215-927-01 o CLAMP
628
       3-631-650-01 o CLAMP, HARNESS
631
632
       3-193-487-11 o SHIELD (A)
633
       3-633-973-02 o SHEET, SHIELD
       3-620-536-01 s BRACKET, FP
634
 (MSW-2000)
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Screws/Washer

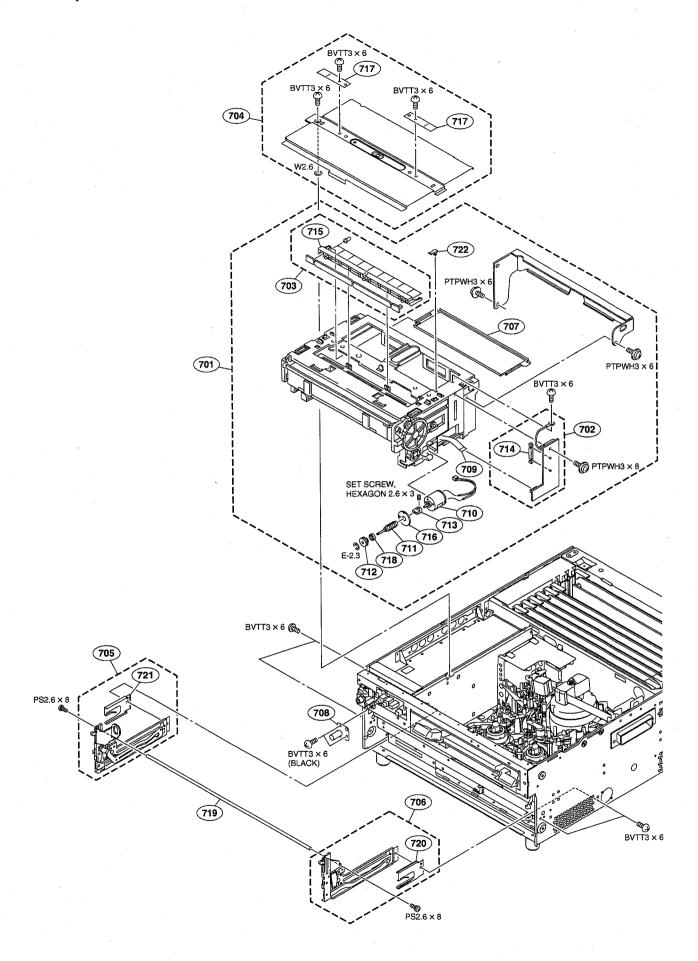
Part No. SP Description

7-624-106-04 s RING, RETAINING, E (3MM)
7-682-947-09 s SCREW +PSW 3X6
7-682-948-09 s SCREW +PSW 3X8
7-682-954-09 s SCREW +PSW 3X25
7-685-871-01 s SCREW BVTT 3X6

7-685-871-09 s SCREW, +BVTT 3X6 (BLACK) 7-682-547-04 s SCREW +B 3X6

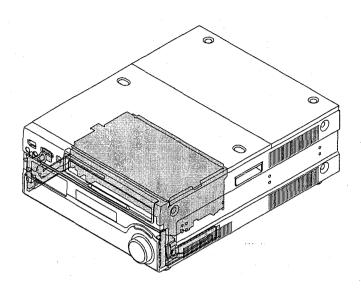
1-17

Cassette Compartment Block



Cassette Compartment Block

No.	Part No. SP Description
702 703 704	A-8345-471-C s CASSETTE COMPARTMENT ASSY (M) A-8315-621-B s MOUNTED CIRCUIT BOARD, CL-29 A-8315-623-C s MOUNTED CIRCUIT BOARD, LP-81 A-8279-356-H s PLATE ASSY, CASSETTE COMPARTMENT A-8325-682-G o HINGE (L) ASSY
707 708	A-8325-683-G O HINGE (R) ASSY X-3166-217-2 S MIRROR ASSY X-3605-875-2 O BASE ASSY 1-665-836-11 S PRINTED WIRING BOARD, CL-41 1-698-152-12 S MOTOR (SVD-1449), DC(4.4W)
712 713 714	3-171-418-11 s WORM 3-171-419-21 s WHEEL, GEAR 3-171-423-12 o JOINT, MOTOR 3-171-424-11 o HOLDER, SENSOR 3-171-508-13 o HOLDER, LAMP
717 718 719	3-182-706-12 s SPACER 3-182-786-02 o SPRING, CASSETTE COMPARTMENT 3-188-745-01 s BALL BEARING, NON-FLANGED 3-627-755-04 o SHAFT, HINGE 3-628-196-01 o LOCK (R), HINGE
721 722	3-628-197-01 o LOCK (L), HINGE 3-671-150-01 o CLAMP



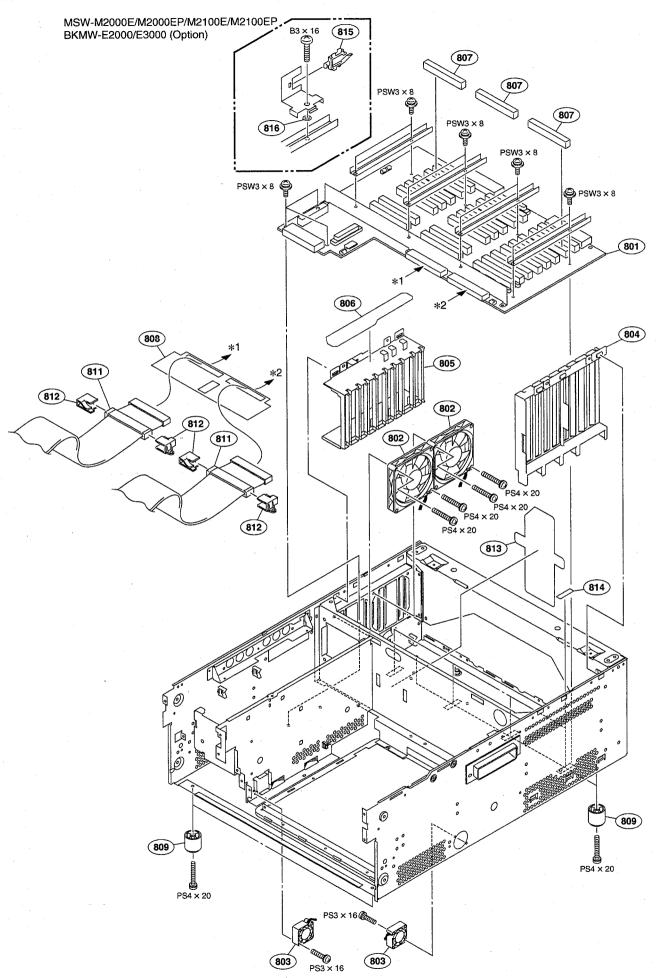
Screws/Washers

Part No. SP Description

7-621-734-09 s SET-SCREW, HEX 2.6X3 (WP)
7-623-923-11 s WASHER PLASTIC (2.6X0.3)
7-624-105-04 s RING, E2.3
7-628-254-20 s SCREW +PS 2.6X8
7-685-871-01 s SCREW BVTT 3X6

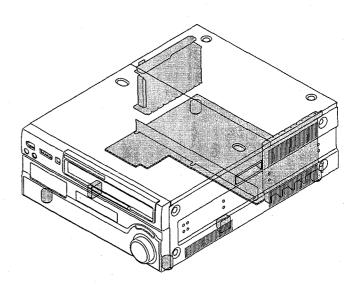
7-685-871-09 s SCREW,+BVTT 3X6 (BLACK) 7-685-903-11 s SCREW +PTPWH 3X6 7-685-903-21 s SCREW +PTPWH 3X8

Motherboard and DC Fans



Motherboard and DC Fans

Part No. SP Description No. A-8324-900-B o MB-884 ASSY (WITH MOUNT) (HDW Series, MSW Series)
A-1122-398-A s MB-884D ASSY (WITH MOUNT) (DVW Series) 1-763-495-11 s FAN (80 SQUARE), D. C. 802 1-763-495-11 S FAN, D.C. (30 SQUARE) 1-763-538-12 S FAN, D.C. (30 SQUARE) 3-625-754-03 O GUIDE RAIL (R), PCB 3-625-761-03 O GUIDE RAIL (L), PCB 803 804 805 3-633-368-01 o PROTECTOR, CABLE 806 3-628-965-01 o COVER, DUSTER 3-629-835-01 o SHEET, INSULATING 807 3-642-656-01 s FOOT 809 4-714-678-01 o FILTER, DATA LINE (ESD-FPD-50-1) 811 4-714-856-01 o HOLDER, DATA LINE FILTER 812 3-633-369-02 o PROTECTOR, HARNESS 813 3-690-631-01 o SPACER, RUBBER 814 4-316-015-02 o HOLDER, WIRE 3-715-526-01 s WASHER (M3) 815

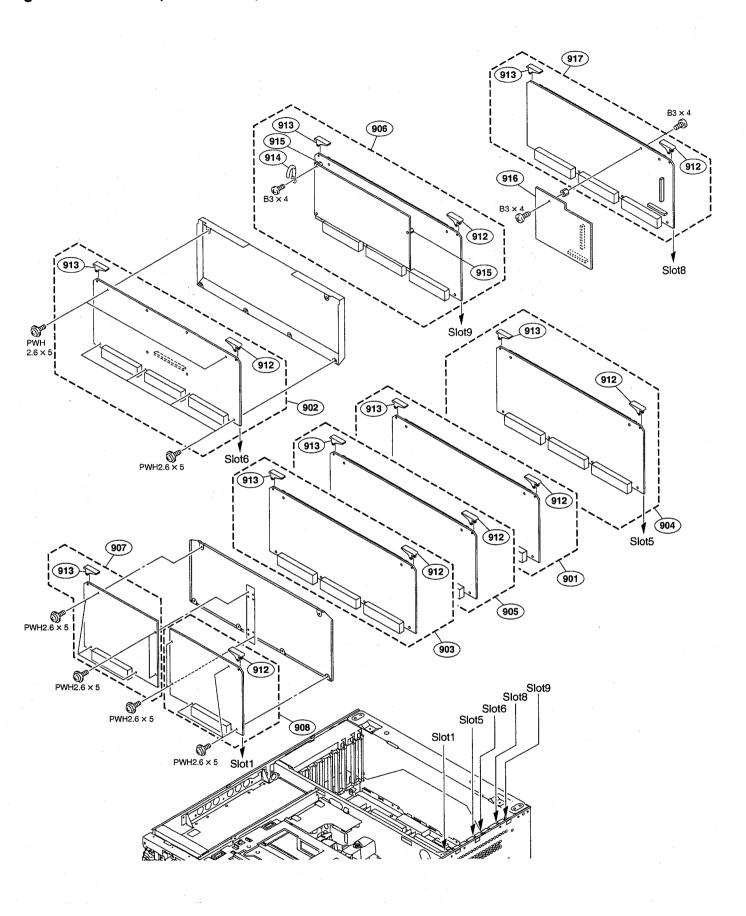


Screws

Part No. SP Description

7-682-552-09 s SCREW +B 3X16 7-682-652-01 s SCREW +PS 3X16 7-682-666-09 s SCREW +PS 4X20 7-682-948-09 s SCREW +PSW 3X8 7-685-871-01 s SCREW BVTT 3X6

Plug-in Board Block (MSW Series)



Plug-in Board Block (MSW Series

No. Part No. SP Description

A-8324-843-C s MOUNTED CIRCUIT BOARD, DM-123 (MSW-A2000, MSW-M2000/M2000E/M2100/M2100E) A-8324-916-C s MOUNTED CIRCUIT BOARD, DM-123P (MSW-A2000P, MSW-M2000P/M2000EP/M2100P/M2100EP)
02 A-8345-214-C s MOUNTED CIRCUIT BOARD, EPR-1B (MSW-A Series, MSW-M2000/M2000E/M2000P/M2000EP) A-8345-216-C s MOUNTED CIRCUIT BOARD, EPR-1BA (MSW-M2100/M2100E/M2100P/M2100EP) 03 A-8324-858-C s MOUNTED CIRCUIT BOARD, APR-52 (MSW-2000, MSW-A Series, MSW-M2000/M2000P) A-8327-123-C s MOUNTED CIRCUIT BOARD, APR-52A (MSW-M2100/M2100P) A-8346-095-A s MOUNTED CIRCUIT BOARD, DPR-229 (MSW-A Series) A-8346-097-A s MOUNTED CIRCUIT BOARD, DPR-229M (MSW-M Series) A-1119-167-A s MOUNTED CIRCUIT BOARD, DPR-229C (MSW-2000) A-8345-580-A S MOUNTED CIRCUIT BOARD, DPR-155C (MSW-2000) 905 A-8324-880-D o MOUNTED CIRCUIT BOARD, SS-89

(MSW-A Series, MSW-M2000/M2000E/M2000EP)
A-8327-281-C s MOUNTED CIRCUIT BOARD, EQ-84A
(MSW-M2100/M2100E/M2100P/M2100EP)
A-8327-515-C s MOUNTED CIRCUIT BOARD, EQ-84H

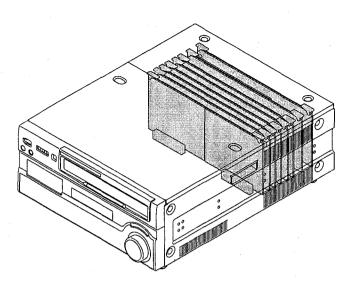
(MSW-2000) 912 3-179-084-11 s LEVER(R), PRINTED C.BOARD 913 3-179-085-11 s LEVER(L), PRINTED C.BOARD

914 3-701-822-01 s HOLDER, WIRE 915 3-191-747-11 o SUPPORT (M3), HEXAGON 916 A-1070-138-A s MOUNTED CIRCUIT BOARD, DSP-109 (MSW-M2000E/M2000EP/M2100E/M2100EP) 917 A-8345-968-C s MOUNTED CIRCUIT BOARD, VN-13 (MSW-M2000E/M2000EP/M2100E/M2100EP)

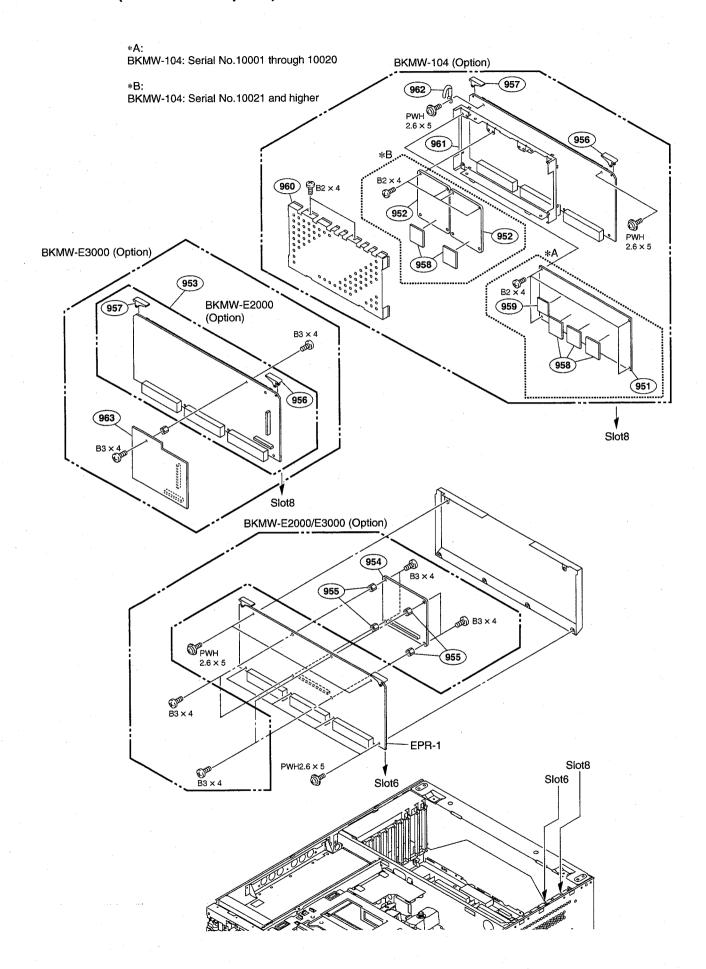
Screws

Part No. SP Description

7-682-545-04 s SCREW +B3X4 7-682-902-11 s SCREW +PWH 2.6X5

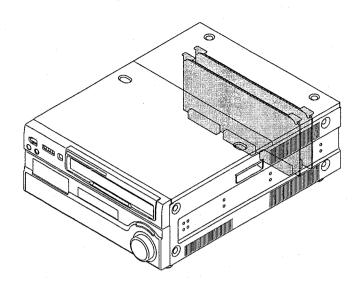


Plug-in Board Block (MSW Series Option)



Plug-in Board Block (MSW Series Option

Part No. SP Description No. 951 A-8327-117-A o MOUNTED CIRCUIT BOARD, SDI-63A (BKMW-104) 952 A-8345-816-B s MOUNTED CIRCUIT BOARD, TX-96 (BKMW-104) A-8345-968-C s MOUNTED CIRCUIT BOARD, VN-13 953 (BKMW-E3000) A-8345-968-B s MOUNTED CIRCUIT BOARD, VN-13 (BKMW-E2000) 954 A-8345-971-A s MOUNTED CIRCUIT BOARD, IF-886 (BKMW-E2000/E3000) 2-280-622-01 o SUPPORT (M3), HEXAGON 955 3-179-084-11 s LEVER(R), PRINTED C.BOARD (BLACK) 3-179-084-21 s LEVER(R), PRINTED C.BOARD (BLUE) 3-179-085-11 s LEVER(L), PRINTED C.BOARD 957 (BLACK) 3-179-085-21 s LEVER(L), PRINTED C.BOARD (BLUE) 3-192-294-21 o SHEET (SDI) RADITATION 3-192-294-32 o SHEET (SDI) RADITATION 3-629-706-03 o COVER, SHIELD HIF 958 959 960 961 3-629-707-02 o CASE, SHIELD HIF 3-701-822-00 s HOLDER, WIRE 962 A-1070-138-A s MOUNTED CIRCUIT BOARD, DSP-109

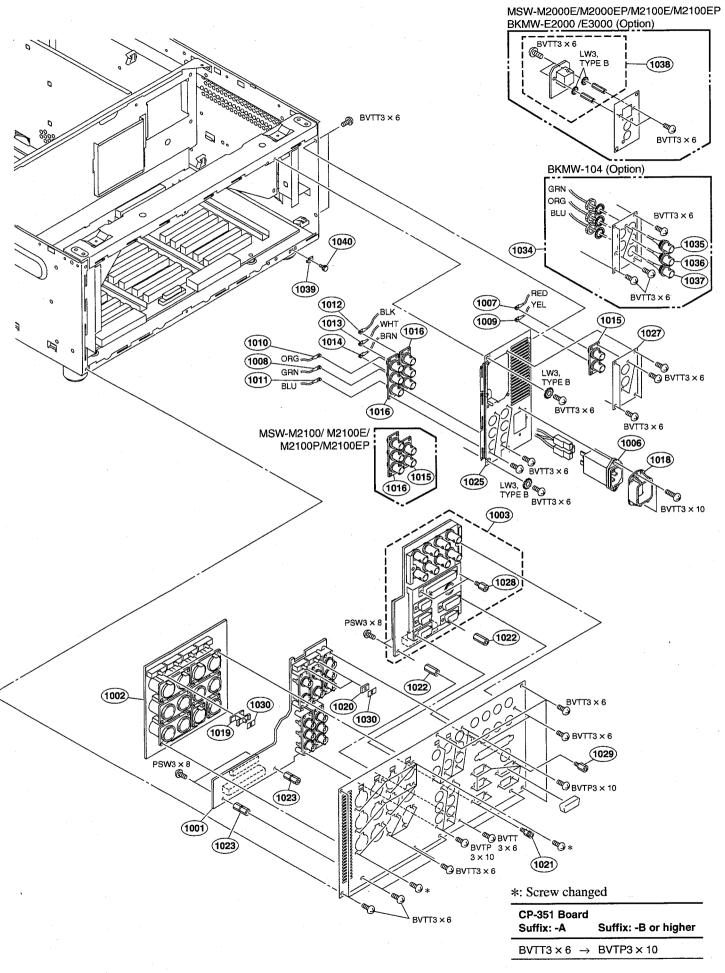


Screws

Part No. SP Description

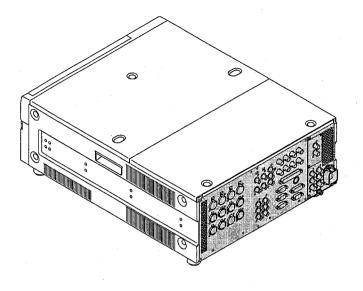
7-621-772-18 s SCREW +B M2X4 7-682-545-04 s SCREW +B3X4 7-682-902-11 s SCREW +PWH 2.6X5

Connector Panel Block and AC Panel Block (MSW Series)



Connector Panel Block and AC Panel Block (MSW Series

```
No.
       Part No.
                     SP Description
1001 A-8324-860-A o MOUNTED CIRCUIT BOARD, CP-350
 (for Recorder)
       A-8327-240-A o MOUNTED CIRCUIT BOARD, CP-350A
 (for Player)
1002 A-8324-862-B s MOUNTED CIRCUIT BOARD, CP-351
 (MSW-A2000(SY)/A2000P)
       A-8325-089-B s MOUNTED CIRCUIT BOARD, CP-351J
 (MSW-A2000(J))
       A-8327-676-B s MOUNTED CIRCUIT BOARD, CP-351B
 (MSW-M2000(SY)/M2000E(SY)/M2000P/M2000EP)
       A-8327-678-B s MOUNTED CIRCUIT BOARD, CP-351BJ
 (MSW-M2000(J)/M2000E(J))
       A-8327-242-B s MOUNTED CIRCUIT BOARD, CP-351C
 (MSW-2000)
       A-8327-246-B s MOUNTED CIRCUIT BOARD, CP-351D
 (MSW-M2100(SY)/M2100E(SY)/M2100P/M2100EP)
       A-8327-248-B s MOUNTED CIRCUIT BOARD, CP-351DJ
 (MSW-M2100(J)/M2100E(J))
1003 A-8329-128-A s MOUNTED CIRCUIT BOARD, CP-371
 (for Recorder)
       A-8329-644-A s MOUNTED CIRCUIT BOARD, CP-371A
 (for Player)
1006 ▲ 1-251-378-12 s INLET (WITH NOISE FILTER)
       1-790-085-11 s CABLE ASSEMBLY, COAXIAL
1007
 (for Recorder)
1008 1-791-718-12 o CABLE ASSEMBLY, COAXIAL
1009 1-792-476-12 o CABLE ASSEMBLY, COAXIAL
 (for Recorder)
1010 1-792-477-12 o CABLE ASSEMBLY, COAXIAL
1011 1-792-478-12 o CABLE ASSEMBLY, COAXIAL
1012
       1-792-480-12 o CABLE ASSEMBLY, COAXIAL
 (for Recorder)
      1-792-481-12 o CABLE ASSEMBLY, COAXIAL
1-792-482-12 o CABLE ASSEMBLY, COAXIAL
1013
1014
     1-794-230-12 s CONVERTER, COAXIAL CONNECTOR 1-794-231-12 s CONVERTER, COAXIAL CONNECTOR
1016
       2-990-241-02 s HOLDER (A), PLUG
1018
1019
       3-171-450-01 o ADAPTOR, SW
 (for Recorder)
1020
       3-173-384-01 o SPACER, ORNAMENTAL PLATE
1021
       3-690-726-01 s SCREW, CONNECTOR
1022
       3-625-714-03 o SUPPORT, HEXAGON(1)
       3-625-715-03 o SUPPORT, HEXAGON (2)
1023
       3-625-717-05 o AC BRACKET
1025
 (for Recorder)
        3-629-693-04 o BRACKET (P), AC
 (for Player)
1027 3-625-755-06 o PANEL(SD), SDI
 (for Recorder)
        3-631-606-02 o PANEL (SDI), BLANK
 (for Player)
1028 3-673-910-01 o SCREW, CONNECTOR
1029 3-690-727-01 s SCREW, CONNECTOR
1030 3-717-394-04 o PLATE (SMALL), ORNAMENTAL, SW
1034 A-8314-526-A s PANEL ASSY, SDI/HD SDI
 (for BKMW-104)
1035 1-757-487-11 o CABLE ASSEMBLY, COAXIAL
       1-757-488-11 o CABLE ASSEMBLY, COAXIAL
1036
       1-757-489-11 o CABLE ASSEMBLY, COAXIAL
1037
1038
       A-8346-062-A s IF-885 ASSEMBLY
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Screws/Washer

Part No.	SP	Description
7-682-948-01 7-685-646-79 7-685-647-79	ls s s	WASHER LW 3 (TYPE 3) SCREW +PSW 3X8 SCREW +BVTP 3X8 SCREW +BVTP 3X10 SCREW BVTT 3X6
		SCREW, +BVTT 3X6 (S) SCREW, +BVTT 3X10

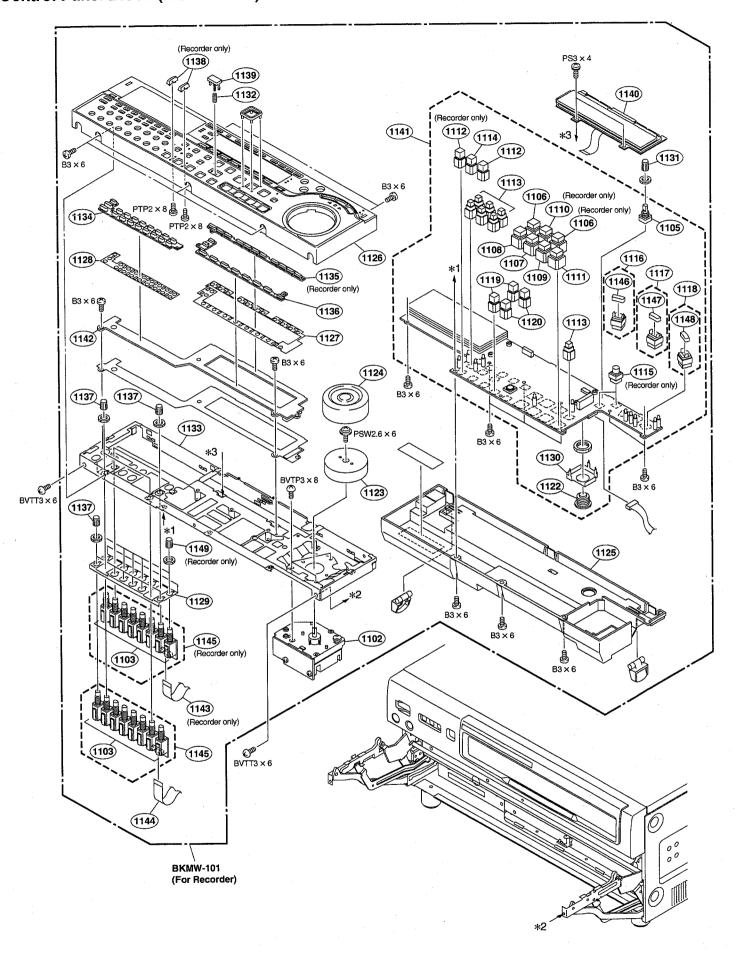
2-068-008-00 s WASHER

X-2068-004-0 s TERMINAL ASSEMBLY

1039

1040

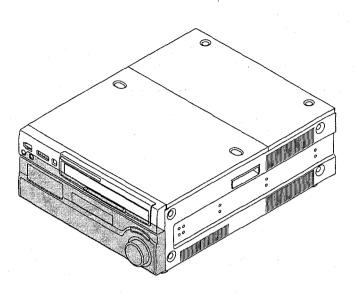
Control Panel Block (MSW Series)



Control Panel Block (MSW Series)

```
Part No.
                        SP Description
Nο.
        A-8325-080-C s DIAL ASSY
1-225-565-11 s RES, VAR, CORBON (WITH SW) 5K
1102
1103
         1-469-778-11 o CLAMP, FERRITE
1104
        1-476-345-11 o ENCODER, ROTARY
1-692-890-11 o SWITCH, TACTILE
1105
1106
        1-692-890-21 o SWITCH, TACTILE (WITH LIGHT)
1107
1108 1-692-890-31 O SWITCH, TACTILE (WITH LIGHT)
1109 1-692-890-41 O SWITCH, TACTILE (WITH LIGHT)
1110 1-692-891-21 O SWITCH, TACTILE (WITH LIGHT)
  (for Recorder)
1111 1-692-892-21 o SWITCH, TACTILE (WITH LIGHT)
1112 1-692-994-11 o SWITCH, TACTILE (ILLUMINATED)
1113 1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1114 1-762-132-11 o SWITCH, TACTILE (WITH LIGHT)
  (for Recorder)
1115
        1-786-003-11 o SWITCH, TACTILE
 (for Recorder)
1116 1-786-004-12 o SWITCH, TACTILE
        1-786-005-12 o SWITCH, TACTILE
        1-786-003-12 O SMITCH, TACTILE
1-786-010-11 O SWITCH, TACTILE (ILLUMINATED)
1-786-011-11 O SWITCH, TACTILE (ILLUMINATED)
1118
1119
1120
        1-792-418-12 s CORD, CONNECTION
        1-794-229-11 s CONNECTOR, ROUND TYPE (RECEPTACLE)
1122
         3-180-632-02 o KNOB, DIAL
1123
1124
         3-180-633-04 s RUBBER, DIAL KNOB
         3-204-469-01 s CASE, KY BACK
1125
1126
         3-204-470-01 s PANEL, CONTROL
  (for Recorder)
         3-205-529-01 s PANEL, CONTROL
  (for Player)
         3-204-478-01 s SHEET (A), DOME 3-204-479-01 s SHEET (B), DOME
1128
        3-204-533-01 o PLATE, VR
3-204-579-01 o FRAME (CN)
1129
1130
        3-205-513-01 s KNOB,MC
1131
         3-611-769-01 o SPRING COMPRESSION
1132
        2-177-415-01 o KY CHASSIS, 2
1133
         3-205-389-01 s KEY TOP (MO3)
1134
  (for Player)
         3-625-733-01 s KEY TOP (MO)
  (for Recorder)
1135 3-625-734-01 s KEY TOP (ED)
  (for Recorder)
        3-625-735-01 s KEY TOP (FN)
1136
         3-205-863-01 s KNOB, AU (White)
         3-689-866-41 s GUARD, REC
1138
1139
         3-615-810-02 o TOP, KEY 9X16
         9-885-011-09 o FIELD EMISSION DISPLAY UNIT (KY-464)
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9-885-061-91 o FIELD EMISSION DISPLAY UNIT (KY-569)



No. Part No. SP Description 9-885-020-33 s MOUNTED CIRCUIT BOARD, KY-464 1141 (MBJ834) (for Recorder) 9-885-065-12 s MOUNTED CIRCUIT BOARD, KY-569 (MBJ907BA) (for Recorder) 9-885-020-36 s MOUNTED CIRCUIT BOARD, KY-464 (MBJ834) (for Player) 9-885-065-14 s MOUNTED CIRCUIT BOARD, KY-569 (MBJ907BD) (for Player) 9-885-011-08 o MOUNTED CIRCUIT BOARD, KY-465 1142 (AC013AA) (for Recorder) 9-885-065-15 s MOUNTED CIRCUIT BOARD, KY-570 (AC027AA) (for Recorder) 9-885-012-38 o MOUNTED CIRCUIT BOARD, KY-465 (AC013AA) (for Player) 9-885-065-17 s MOUNTED CIRCUIT BOARD, KY-570 (AC027AC) (for Player) 1143 9-885-011-11 o CABLE, FLAT (for Recorder) 1144 9-885-011-12 o CABLE, FLAT 1145 9-885-012-31 o MOUNTED CIRCUIT BOARD, VR-262(KY-464) (AC014AA) 9-885-065-19 s MOUNTED CIRCUIT BOARD, VR-300(KY-569) (1P50A973-01) 3-205-563-01 s KEY TOP 1147 3-205-564-01 s KEY TOP 3-205-565-01 s KEY TOP 1148 1149 3-205-863-01 S KEI 10F 1149 3-205-863-11 S KNOB, AU (Red)

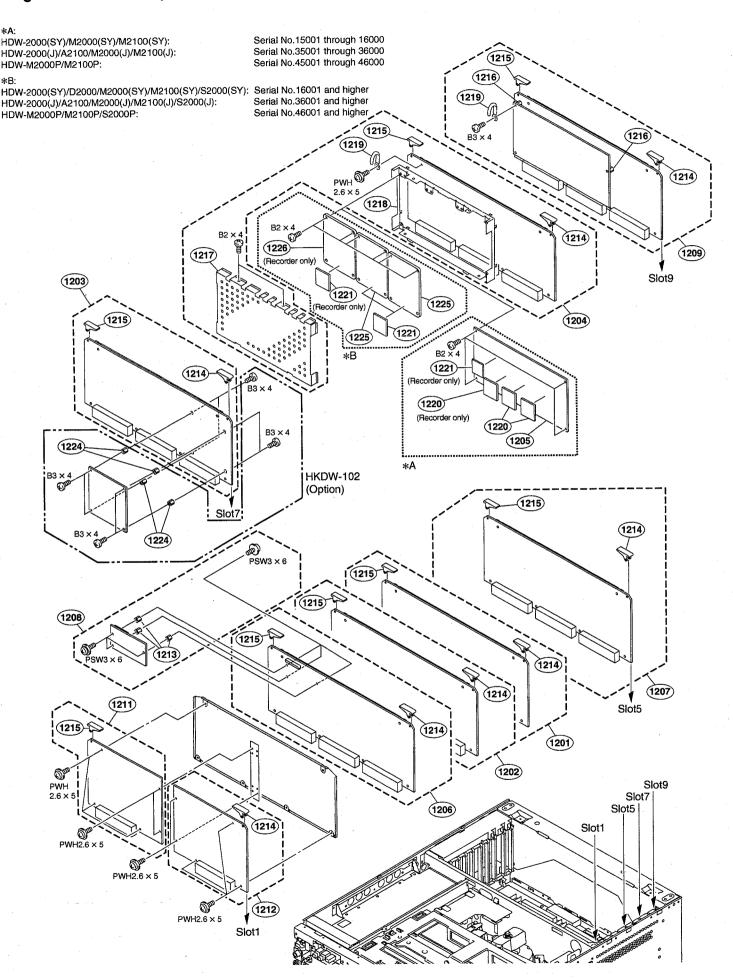
Screws

(for Recorder)

Part No. SP Description 7-621-759-40 s SCREW +PSW 2.6X6 7-682-547-09 s SCREW +B3X6 7-682-645-01 s SCREW +PS 3X4 7-685-105-19 s SCREW +PTP 2X8 7-685-646-79 s SCREW +BVTP 3X8

1140

Plug-in Board Block (HDW Series)



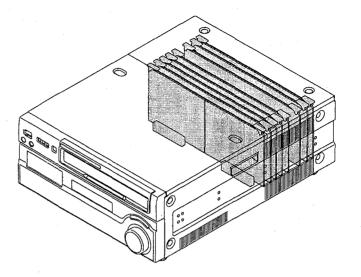
Plug-in Board Block (HDW Series)

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Part No.
                    SP Description
1201 A-8324-843-C s MOUNTED CIRCUIT BOARD, DM-123
 (HDW-A2100/M2000/M2100/S2000)
       A-8324-916-C s MOUNTED CIRCUIT BOARD, DM-123P
 (HDW-M2000P/M2100P/S2000P)
1202 A-8324-880-D s MOUNTED CIRCUIT BOARD, SS-89
1203 A-8327-038-B s MOUNTED CIRCUIT BOARD, HPR-1
 (for Recorder)
       A-8327-119-B s MOUNTED CIRCUIT BOARD, HPR-1A
 (for Player)
1204 A-8327-055-D s MOUNTED CIRCUIT BOARD, HIF-1
 (for Recorder)
       A-8327-115-D s MOUNTED CIRCUIT BOARD, HIF-1A
 (for Player)
1205 A-8327-057-A o MOUNTED CIRCUIT BOARD, SDI-63
 (for Recorder)
      A-8327-117-A o MOUNTED CIRCUIT BOARD, SDI-63A
 (for Player)
1206 A-8324-858-C s MOUNTED CIRCUIT BOARD, APR-52
 (for Recorder)
       A-8327-123-C s MOUNTED CIRCUIT BOARD, APR-52A
 (for Player)
1207 A-8346-099-A s MOUNTED CIRCUIT BOARD, DPR-229H
 (HDW-2000/A2100)
       A-1090-695-A s MOUNTED CIRCUIT BOARD, DPR-229HD
 (HDW-D2000)
       A-8346-101-A s MOUNTED CIRCUIT BOARD, DPR-229HM
 (HDW-M Series)
      A-1061-234-A s MOUNTED CIRCUIT BOARD, DPR-229HS
 (HDW-S Series)
1208 A-8344-020-A s MOUNTED CIRCUIT BOARD, RC-89H
1209 A-8327-279-D s MOUNTED CIRCUIT BOARD, VPR-64A
      A-8324-886-B s MOUNTED CIRCUIT BOARD, AU-272
 (HDW-A2100, HDW-M Series)
       A-8327-367-A s MOUNTED CIRCUIT BOARD, DU-134
 (HDW-2000/D2000)
       A-1061-236-A s MOUNTED CIRCUIT BOARD, AU-272HS
 (HDW-S Series)
1212 A-8327-515-C s MOUNTED CIRCUIT BOARD, EQ-84H
 (for Recorder)
       A-8327-517-C s MOUNTED CIRCUIT BOARD, EQ-84AH
 (for Player)
1213 2-280-622-11 o SUPPORT (M3), HEXAGON
1214
       3-179-084-11 s LEVER(R), PRINTED C.BOARD
 (BLACK)
       3-179-084-21 s LEVER(R), PRINTED C.BOARD
 (BLUE)
1215
      3-179-085-11 s LEVER(L), PRINTED C.BOARD
 (BLACK)
       3-179-085-21 s LEVER(L), PRINTED C.BOARD
 (BLUE)
1216 3-191-747-21 o SUPPORT (M3), HEXAGON
      3-629-706-03 o COVER, SHIELD HIF
1218 3-629-707-02 o CASE, SHIELD HIF
     3-701-822-00 s HOLDER, WIRE
3-192-294-21 o SHEET (SDI) RADIATATION
3-192-294-32 o SHEET (SDI) RADIATATION
1219
1220
1221
 (for Recorder)
      2-280-622-21 o SUPPORT (M3), HEXAGON (10 mm)
1224
1225 A-8345-816-B s MOUNTED CIRCUIT BOARD, TX-96
     A-8345-817-A s MOUNTED CIRCUIT BOARD, RX-80
 (for Recorder)
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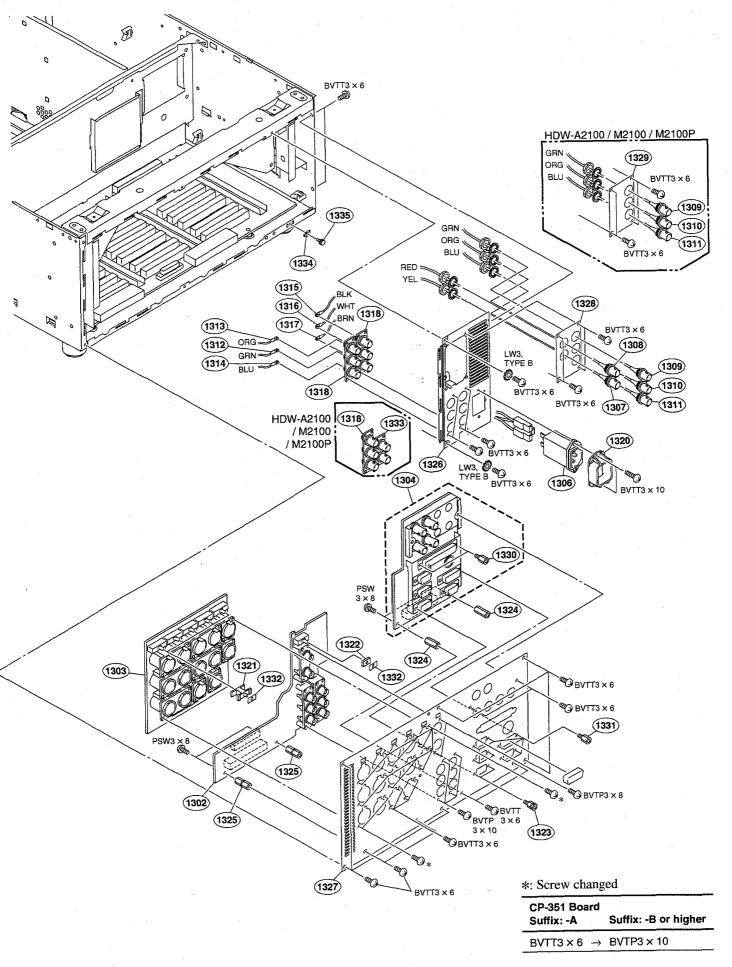


Part No. SP Description

7-682-545-04 s SCREW +B3X4 7-682-902-11 s SCREW +PWH 2.6X5 7-682-947-01 s SCREW +PSW 3X6 7-621-772-18 s SCREW +B M2X4

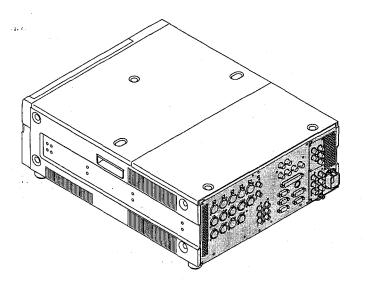


Connector Panel Block and AC Panel Block (HDW Series)



Connector Panel Block and AC Panel Block (HDW Series

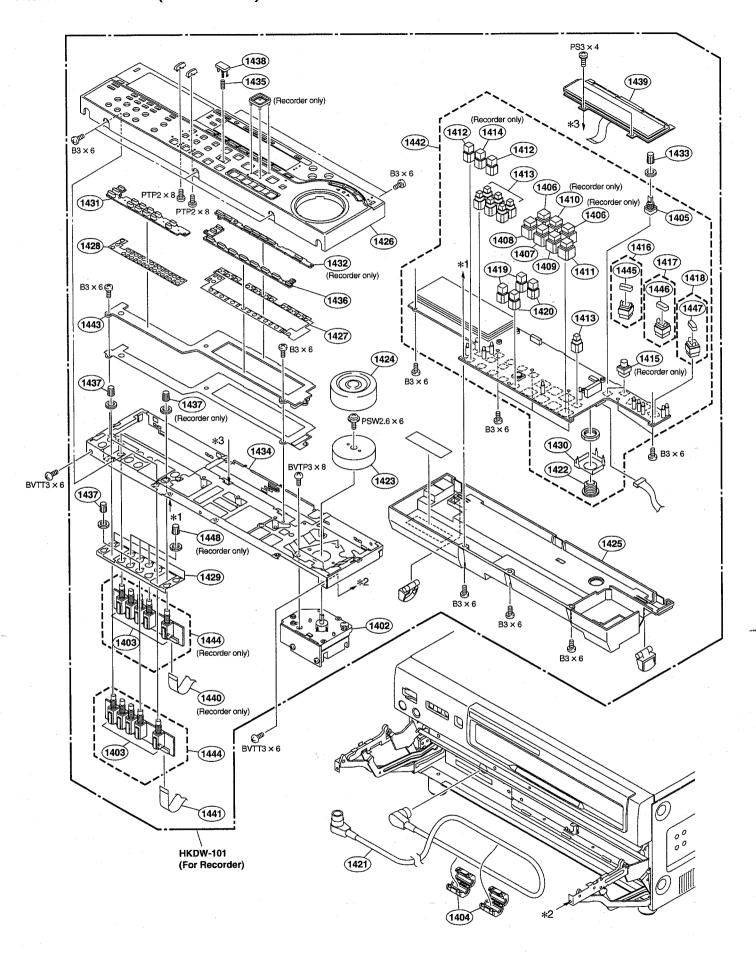
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Part No.
                     SP Description
No.
       A-8327-240-A o MOUNTED CIRCUIT BOARD, CP-350A
1302
       A-8327-242-B s MOUNTED CIRCUIT BOARD, CP-351C
 (HDW-2000(SY)/D2000/M2000(SY)/M2000P/S2000(SY)/S2000P)
       A-8327-244-B s MOUNTED CIRCUIT BOARD, CP-351CJ
 (HDW-2000(J)/M2000(J)/S2000(J))
       A-8327-246-B s MOUNTED CIRCUIT BOARD, CP-351D
 (HDW-M2100 (SY) /M2100P)
       A-8327-248-B s MOUNTED CIRCUIT BOARD, CP-351DJ
 (HDW-A2100(J)/M2100(J))
1304 A-8329-644-A s MOUNTED CIRCUIT BOARD, CP-371A
 (HDW-M2100/M2100P)
       A-8329-646-A s MOUNTED CIRCUIT BOARD, CP-371B
 (HDW-2000/S2000/S2000P)
       A-8329-648-A s MOUNTED CIRCUIT BOARD, CP-371C
 (HDW-A2100(J))
       A-8329-650-A s MOUNTED CIRCUIT BOARD, CP-371D
 (HDW-D2000/M2000/M2000P)
1306 \triangle 1-251-378-12 s INLET (WITH NOISE FILTER)
1307
       1-757-485-11 o CABLE ASSEMBLY, COAXIAL
 (for Recorder)
       1-757-486-11 o CABLE ASSEMBLY, COAXIAL
 (for Recorder)
       1-757-487-11 o CABLE ASSEMBLY, COAXIAL
1309
       1-757-488-11 o CABLE ASSEMBLY, COAXIAL
1310
1311
      1-757-489-11 o CABLE ASSEMBLY, COAXIAL
      1-791-718-12 o CABLE ASSEMBLY, COAXIAL
1312
       1-792-477-12 o CABLE ASSEMBLY, COAXIAL 1-792-478-12 o CABLE ASSEMBLY, COAXIAL
1313
1314
1315
      1-792-480-12 o CABLE ASSEMBLY, COAXIAL
 (for Recorder)
     1-792-481-12 o CABLE ASSEMBLY, COAXIAL
1316
      1-792-482-12 o CABLE ASSEMBLY, COAXIAL
1317
       1-794-231-12 s CONVERTER, COAXIAL CONNECTOR 2-990-241-02 s HOLDER (A), PLUG
1320
      3-171-450-01 o ADAPTOR, SW
3-173-384-01 o SPACER, ORNAMENTAL PLATE
3-690-726-01 s SCREW, CONNECTOR
1321
1322
1323
       3-625-714-03 o SUPPORT, HEXAGON(1)
      3-625-715-03 O SUPPORT, HEXAGON (2)
1325
       3-625-717-05 O AC BRACKET
1326
 (for Recorder)
       3-629-693-04 o BRACKET (P), AC
 (for Player)
1327 3-629-691-04 o PANEL (HD), CONNECTOR
 (HDW-2000/S2000/S2000P)
       3-629-692-04 o PANEL (HDP), CONNECTOR
 (HDW-A2100)
       3-639-788-03 o PANEL, CONNECTOR (HD/M/R)
 (HDW-D2000/M2000/M2000P)
       3-639-789-02 o PANEL, CONNECTOR (HD/M/P)
 (HDW-M2100/M2100P)
1328 3-629-697-05 o PANEL, HDSDI
 (for Recorder)
1329 3-629-698-05 o PANEL (P), HDSDI
 (for Player)
      3-673-910-01 o SCREW, CONNECTOR
3-690-727-01 s SCREW, CONNECTOR
3-717-394-04 o PLATE (SMALL), ORNAMENTAL, SW
1330
1331
1332
1333
       1-794-230-12 o CONVERTER, COAXIAL CONNECTOR
 (for Player)
1334
       2-068-008-00 s WASHER
      X-2068-004-0 s TERMINAL ASSEMBLY
1335
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Screws/Washer

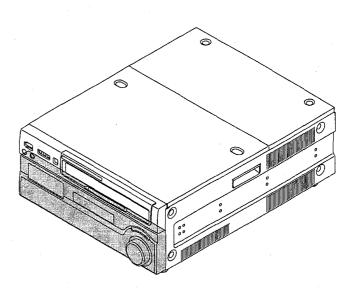
Part No. SP	Description
7-682-948-09 s 7-685-646-79 s 7-685-647-79 s	WASHER LW 3 (TYPE 3) SCREW +PSW 3X8 SCREW +BVTP 3X8 SCREW +BVTP 3X10 SCREW BVTT 3X6
	SCREW, +BVTT 3X6 (S) SCREW, +BVTT 3X10

Control Panel Block (HDW Series)



Control Panel Block (HDW Series

```
No.
         Part No.
                          SP Description
       A-8325-080-C s DIAL ASSY
1402
        1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
1403
         1-469-778-11 o CLAMP, FERRITE
1404
        1-476-345-11 o ENCODER, ROTARY
1-692-890-11 o SWITCH, TACTILE
1405
1406
       1-692-890-21 o SWITCH, TACTILE (WITH LIGHT)
1-692-890-31 o SWITCH, TACTILE (WITH LIGHT)
1-692-890-41 o SWITCH, TACTILE (WITH LIGHT)
1-692-891-21 o SWITCH, TACTILE (WITH LIGHT)
1407
1408
1410
  (for Recorder)
1411 1-692-892-21 o SWITCH, TACTILE (WITH LIGHT)
1412 1-692-994-11 o SWITCH, TACTILE (ILLUMINATED)
1413 1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1414 1-762-132-11 o SWITCH, TACTILE (WITH LIGHT)
  (for Recorder)
        1-786-003-11 o SWITCH, TACTILE
1415
 (for Recorder)
1416 1-786-004-12 o SWITCH, TACTILE
        1-786-005-12 o SWITCH, TACTILE
1-786-006-12 o SWITCH, TACTILE
1-786-010-11 o SWITCH, TACTILE (ILLUMINATED)
1-786-011-11 o SWITCH, TACTILE (ILLUMINATED)
1-792-418-12 s CORD, CONNECTION
1417
1418
1419
1420
1421
        1-794-229-11 s CONNECTOR, ROUND TYPE (RECEPTACLE) 3-180-632-02 o KNOB, DIAL
1423
         3-180-633-04 s RUBBER, DIAL KNOB
3-204-469-01 s CASE, KY BACK
1424
1425
1426
         3-205-045-01 s (HD) CONTROL PANEL
  (HDW-2000/S2000/S2000P)
         3-205-046-01 s (HD-P) CONTROL PANEL
  (HDW-A2100)
  3-205-047-02 s (HD-M) CONTROL PANEL (HDW-D2000/M2000/M2000P)
         3-205-048-01 s (HD-MP) CONTROL PANEL
  (HDW-M2100/M2100P)
1427 3-204-478-01 s SHEET (A), DOME 1428 3-204-479-01 s SHEET (B), DOME
1429
         3-204-533-01 o PLATE, VR
         3-204-579-01 o FRAME (CN)
1431
         3-205-390-01 s KEY TOP (MO4)
  (for Player)
         3-205-391-01 s KEY TOP (MO2)
  (for Recorder)
1432 3-205-393-01 s KEY TOP (ED2)
  (for Recorder)
        3-205-513-01 s KNOB,MC
1433
         2-177-415-01 o KY CHASSIS, 2
1434
        3-611-769-01 o SPRING COMPRESSION
3-625-735-01 s KEY TOP (FN)
1435
1437 3-205-863-01 s KNOB, AU
1438 3-615-810-02 o TOP, KEY 9X6
       9-885-011-09 o FIELD EMISSION DISPLAY UNIT (KY-464)
         9-885-061-91 o FIELD EMISSION DISPLAY UNIT (KY-569)
1440 9-885-011-11 o CABLE, FLAT
  (for Recorder)
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No. Part No. SP Description 1442 9-885-020-34 s MOUNTED CIRCUIT BOARD, KY-464 (MBJ834) (for Recorder) 9-885-061-80 s MOUNTED CIRCUIT BOARD, KY-569 (MBJ907BB) (for Recorder) 9-885-020-35 s MOUNTED CIRCUIT BOARD, KY-464 (MBJ834) (for Player) 1443 9-885-065-13 s MOUNTED CIRCUIT BOARD, KY-569 (MBJ907BC) (for Player) 9-885-012-33 o MOUNTED CIRCUIT BOARD, KY-465 (AC013AA) (for Recorder) 9-885-061-84 s MOUNTED CIRCUIT BOARD, KY-570 (AC027AB) (for Recorder) 9-885-012-36 o MOUNTED CIRCUIT BOARD, KY-465 (AC013AA) (for Player) 9-885-065-16 s MOUNTED CIRCUIT BOARD, KY-570 (AC027AC) (for Player) 1444 9-885-012-34 o MOUNTED CIRCUIT BOARD, VR-262(KY-464) (AC014AA) 9-885-061-90 s MOUNTED CIRCUIT BOARD, VR-300(KY-569) (1P50A973-02) 1445 3-205-563-01 s KEY TOP 1446 3-205-564-01 s KEY TOP 1447 3-205-565-01 s KEY TOP 1448 3-205-863-11 s KNOB, AU (for Recorder)

Screws

Part No. SP Description

7-621-759-40 s SCREW +PSW 2.6X6

7-682-547-09 s SCREW +B3X6

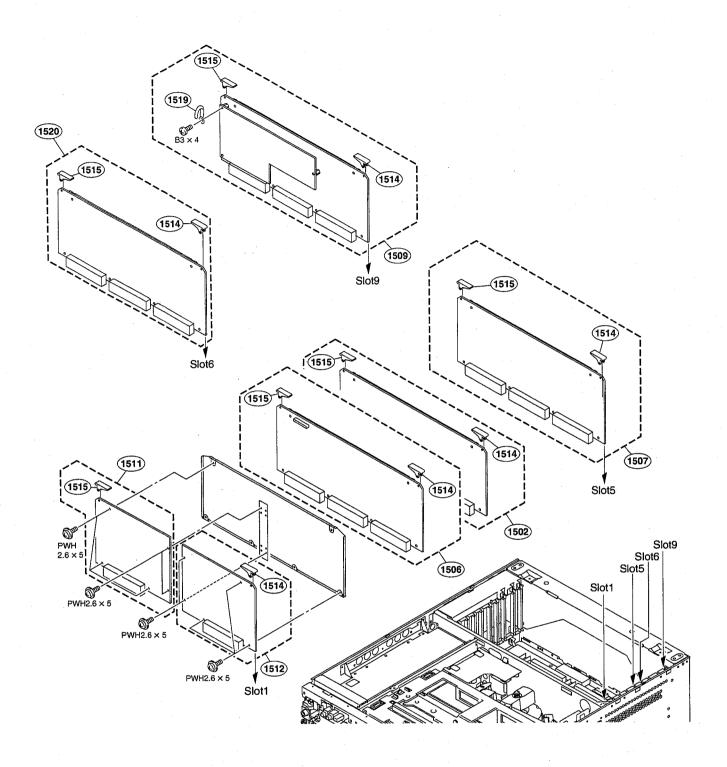
7-682-645-01 s SCREW +PF 3X4

7-685-105-19 s SCREW +PTP 2X8

7-685-646-79 s SCREW +BVTP 3X8

1441 9-885-011-12 o CABLE, FLAT

Plug-in Board Block (DVW Series)



Plug-in Board Block (DVW Series)

No. Part No. SP Description

1501 A-8324-843-C s MOUNTED CIRCUIT BOARD, DM-123 (DVW-M2000) A-8324-916-C s MOUNTED CIRCUIT BOARD, DM-123P (DVW-M2000P) 1502 A-8324-880-D s MOUNTED CIRCUIT BOARD, SS-89 1506 A-8327-123-C s MOUNTED CIRCUIT BOARD, APR-52A 1506 A-8327-123-C S MOUNTED CIRCUIT BOARD, AFR-5ZA 1507 A-1103-101-A S MOUNTED CIRCUIT BOARD, DPR-229DM (DVW-M2000/M2000P) A-8346-097-A s MOUNTED CIRCUIT BOARD, DPR-229M (DVW-M2000/M2000P) A-8347-765-A s MOUNTED CIRCUIT BOARD, DPR-229D (DVW-2000/2000P) 1509 A-8348-010-A s MOUNTED CIRCUIT BOARD, VPR-91 1511 A-8324-886-B s MOUNTED CIRCUIT BOARD, AU-272

(DVW-2000/2000P)

A-8327-367-A o MOUNTED CIRCUIT BOARD, DU-134

(DVW-M2000/M2000P)

1512 A-8324-888-C s MOUNTED CIRCUIT BOARD, EQ-84 1514 3-179-084-11 s LEVER(R), PRINTED C.BOARD

1515 3-179-085-11 s LEVER(L), PRINTED C.BOARD (BLACK)

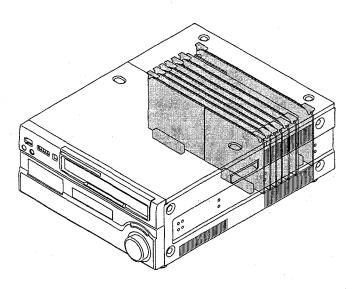
3-701-822-01 s HOLDER, WIRE 1519

1520 A-8347-767-A s MOUNTED CIRCUIT BOARD, EPR-1C

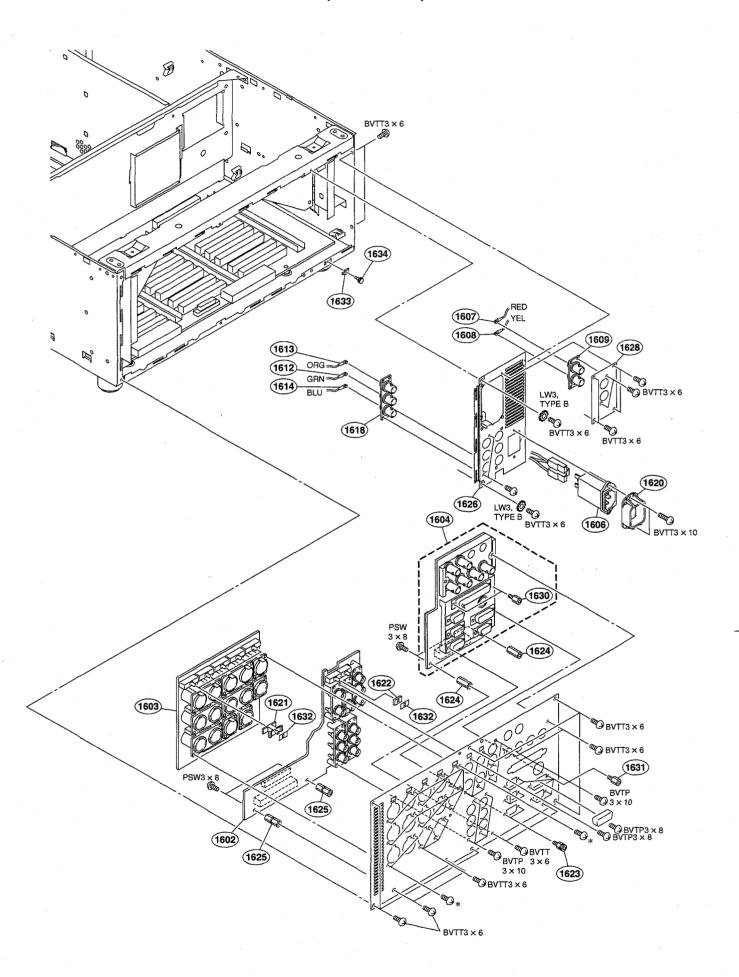
Screws

Part No. SP Description

7-682-545-04 s SCREW +B3X4 7-682-902-11 s SCREW +PWH 2.6X5

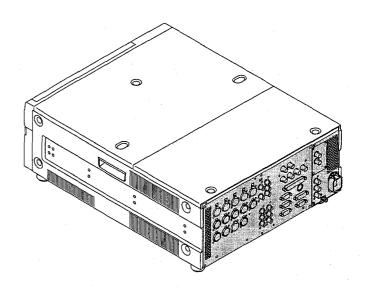


Connector Panel Block and AC Panel Block (DVW Series)



Connector Panel Block and AC Panel Block (DVW Series

No.	Part No. SP	Description
1603 1604	A-8327-242-B s	MOUNTED CIRCUIT BOARD, CP-350A MOUNTED CIRCUIT BOARD, CP-351C MOUNTED CIRCUIT BOARD, CP-371B
1606 △	M2000/M2000P) 1-251-378-12 s	MOUNTED CIRCUIT BOARD, CP-371D INLET (WITH NOISE FILTER) CABLE ASSEMBLY, COAXIAL
1613	1-794-230-12 s 1-791-718-12 o 1-792-477-12 o	CABLE ASSEMBLY, COAXIAL CONVERTER, COAXIAL CONNECTOR CABLE ASSEMBLY, COAXIAL CABLE ASSEMBLY, COAXIAL CABLE ASSEMBLY, COAXIAL
1620 1621 1622	2-990-241-02 s 3-171-450-01 o 3-173-384-01 o	CONVERTER, COAXIAL CONNECTOR HOLDER (A), PLUG ADAPTOR, SW SPACER, ORNAMENTAL PLATE SCREW, CONNECTOR
1624 1625 1626 1628 1630	3-625-715-03 o 3-853-647-01 s 3-625-755-06 s	SUPPORT, HEXAGON (1) SUPPORT, HEXAGON (2) AC BRACKET (DV) PANEL (SD), SDI SCREW, CONNECTOR
1632	3-717-394-04 o 2-068-008-00 s	SCREW, CONNECTOR PLATE (SMALL), ORNAMENTAL, SW WASHER TERMINAL ASSEMBLY



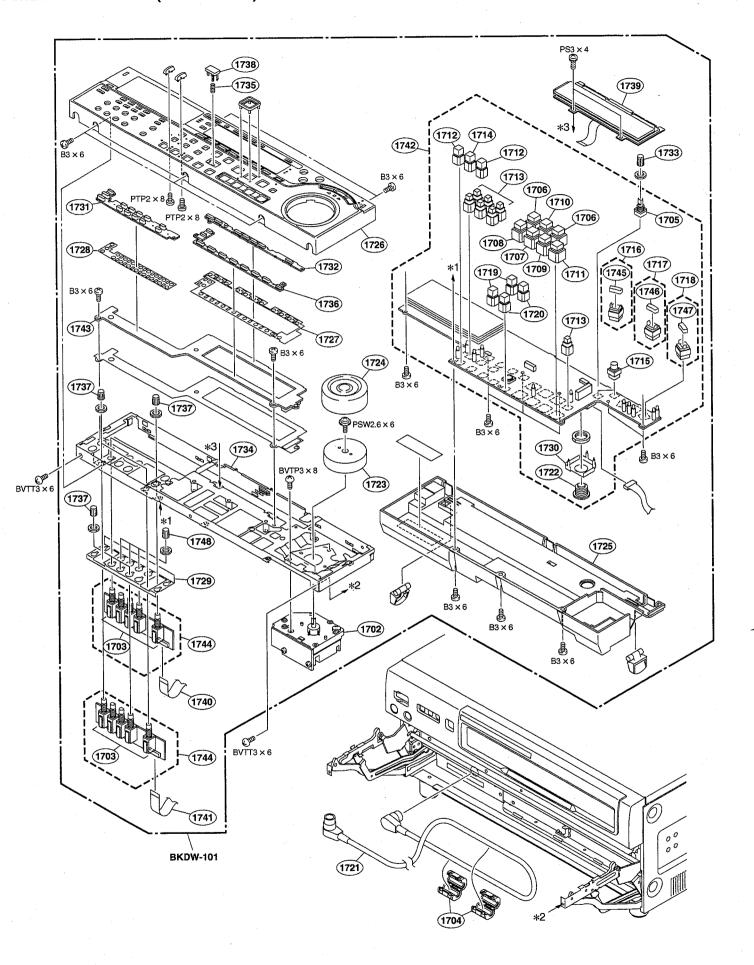
Screws/Washer

Part No. SP Description

7-623-422-07 s WASHER LW 3 (TYPE 3)
7-682-948-09 s SCREW +PSW 3X8
7-685-646-79 s SCREW +BVTP 3X8
7-685-647-79 s SCREW +BVTP 3X10
7-685-871-01 s SCREW BVTT 3X6

7-685-871-09 s SCREW,+BVTT 3X6 (S)
7-685-873-09 s SCREW,+BVTT 3X10

Control Panel Block (DVW Series)



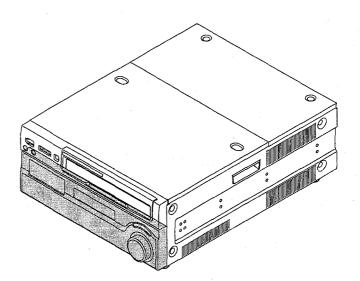
Control Panel Block (DVW Series)

```
Part No.
                        SP Description
No.
1702
       A-8325-080-C s DIAL ASSY
        1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
1703
        1-469-778-11 o CLAMP, FERRITE
1704
         1-476-345-11 s ENCODER, ROTARY
1705
        1-692-890-11 s SWITCH, TACTILE
       1-692-890-21 s SWITCH, TACTILE (WITH LIGHT)
1-692-890-31 s SWITCH, TACTILE (WITH LIGHT)
1-692-890-41 s SWITCH, TACTILE (WITH LIGHT)
1-692-891-21 s SWITCH, TACTILE (WITH LIGHT)
1-692-892-21 s SWITCH, TACTILE (WITH LIGHT)
1707
1708
1709
1710
       1-692-994-11 s SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 s SWITCH, TACTILE (ILLUMINATED)
1712
1713
        1-762-132-11 s SWITCH, TACTILE (WITH LIGHT)
1-786-003-11 s SWITCH, TACTILE
1714
1715
        1-786-004-12 s SWITCH, TACTILE
        1-786-005-12 s SWITCH, TACTILE
1717
       1-786-006-12 s SWITCH, TACTILE
1-786-010-11 s SWITCH, TACTILE (ILLUMINATED)
1-786-011-11 s SWITCH, TACTILE (ILLUMINATED)
1718
1719
1720
       1-792-418-12 s CORD, CONNECTION
1721
       1-794-229-11 s CONNECTOR, ROUND TYPE (RECEPTACLE) 3-180-632-02 o KNOB, DIAL
1722
1723
        3-180-633-04 s RUBBER, DIAL KNOB
1724
        3-204-469-01 s CASE, KY BACK
2-177-338-01 s (DV-M) CONTROL PANEL
1725
1726
  (DVW-M2000/M2000P)
        2-177-339-01 s (DV) CONTROL PANEL
  (DVW-2000/2000P)
        3-204-478-01 s SHEET (A), DOME 3-204-479-01 s SHEET (B), DOME
1728
1729
         3-204-533-01 o PLATE, VR
        3-204-579-01 o FRAME (CN)
1730
        3-205-391-01 s KEY TOP (MO2)
1731
         3-205-393-01 s KEY TOP (ED2)
1732
         3-205-513-01 s KNOB, MC
1733
1734
        2-177-415-01 s KY CHASSIS 2
1735
         3-611-769-01 s SPRING COMPRESSION
       3-625-735-01 s KEY TOP (FN)
1737
       3-205-863-01 s KNOB, AU
        3-615-810-02 s TOP, KEY 9X6
1738
1739
         9-885-061-91 o FIELD EMISSION DISPLAY UNIT
         9-885-011-11 o CABLE, FLAT
        9-885-011-12 o CABLE, FLAT
         9-885-061-80 s MOUNTED CIRCUIT BOARD, KY-569
1742
(MBJ907BB)
      9-885-065-16 o MOUNTED CIRCUIT BOARD, KY-570
1743
(AC027AB)
1744 9-885-061-90 o MOUNTED CIRCUIT BOARD, VR-300
(1P50A973-02)
1745 3-205-563-01 s KEY TOP
       3-205-564-01 s KEY TOP
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Part No. SP Description
7-621-759-40 s SCREW +PSW 2.6X6
7-682-547-09 s SCREW +B3X6
7-682-645-01 s SCREW +PS 3X4
7-685-105-19 s SCREW +PTP 2X8
7-685-646-79 s SCREW +BVTP 3X8

1747 3-205-565-01 s KEY TOP 1748 3-205-863-11 s KNOB, AU



1-3. Electrical Parts List

1-3-1. Frame List

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Ref. No.
or Q'ty Part No.
                       SP Description
1pc
          A-8320-032-C s RING (9) ASSY (RP), BRUSH SLIP
                           (FOR HDW-2000/D2000, DVW-2000/P,
                           and MSW-2000)
        △ 1-468-500-17 s REGULATOR, SWITCHING
1pc
1pc
       △ 1-576-232-12 s FUSE (H.B.C)
                           (FOR REGULATOR, SWITCHING)
          1-787-142-11 s FAN, D.C.
1pc
                            (FOR REGULATOR, SWITCHING)
          1-543-316-32 s HEAD, SENSING (SMALL TYPE)
2pcs
                           "TAPE TOP/END SENSOR"
          1-469-778-11 o CLAMP, FERRITE (FOR HN003) 1-469-778-11 o CLAMP, FERRITE (FOR HN003)
FL001
FL002
          4-714-678-01 o FILTER, DATA LINE (ES-FPD-50-1)
FT.003
                            (FOR HN040)
          4-714-678-01 o FILTER, DATA LINE (ES-FPD-50-1)
FL004
                            (FOR HN041)
FL005
          1-469-969-11 s CLAMP, FERRITE
                            (For BKMW-E2000/E3000, MSW-M2000E/
                            M2000EP/M2100E/M2100EP)
          1-543-798-21 o FILTER, CLAMP (FERRITE CORE)
FL006
                            (FOR HDW series)
          1-543-793-11 s FILTER, CLAMP (FERRITE CORE)
FL007
                            (FOR HDW series)
          1-543-793-11 s FILTER, CLAMP (FERRITE CORE)
FL008
                            (FOR HDW series)
          1-543-793-11 s FILTER, CLAMP (FERRITE CORE)
FL009
                            (FOR HDW series)
          1-543-793-11 s FILTER, CLAMP (FERRITE CORE)
(FOR HDW series)
FL010
          1-763-495-11 s FAN (80 SQUARE), D.C.
FAN1
          1-763-495-11 s FAN (80 SQUARE), D.C.
1-763-538-12 s FAN (30 SQUARE), D.C.
1-763-538-12 s FAN (30 SQUARE), D.C.
FAN2
FAN3
FAN4
           8-825-778-23 s HEAD, AUDIO (EPS244-2103G)
H001
          8-825-554-84 s CTL HEAD, PS244-21B
H002
          8-825-770-74 s HEAD, FE EF291-21
H003
          1-698-152-22 s MOTOR, DC (SVD-1449)
M002
                            "REEL SHIFT MOTOR"
          1-698-152-11 s MOTOR, DC (SVD-1449)
M003
                            "THREADING MOTOR"
M004
           1-698-152-11 s MOTOR, DC (SVD-1449)
                            "CASSETTE COMPARTMENT MOTOR"
        ∆ 1-762-953-11 s SWITCH, POWER
 S001
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1-3-2. Cables and Harnesses

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部品番号が記載されていないハーネスは、サービス部品として登録されていません。
                                                         これらは、リストに展開されているコンポーネント部品で補修してください。
                                                        Harnesses with no part number are not registered as spare parts.
A-8267-571-C s RING (13) ASSY (RP), BRUSH SLIP (FOR HDW-M/S/A, DVW-M, and MSW-M/A)
                                                        In need of repair, get components shown in the list and repair using them.
                                                        Ref. No.
                                                        or O'ty
                                                                  Part No.
                                                                               SP Description
                                                        HN002
                                                                  1-961-178-11 o HANESS, SUB (LED HP)
                                                         (TO CN1/LED-357 BOARD)
                                                         (TO CN4/HP-101 BOARD)
                                                                  1-792-418-11 s CORD, CONNECTION
                                                         (TO CN100/FP-133 BOARD)
                                                         (TO CN10/KY-569 or KY-464 BOARD)
                                                                  1-961-177-11 o HANESS, SUB (SWC-HP)
                                                         (TO CN1/SWC-40 or SW-1106 (MSW-M2000E/P, M2100E/P, BKMW-
                                                        E2000/E3000) BOARD)
                                                         (TO CN2/HP-101 BOARD)
                                                        HN005
                                                                  1-792-480-12 o CABLE ASSEMBLY, COAXIAL 0.8m (BLK)
                                                                                  (HKDW-102 FOR HDW RECORDER ONLY)
                                                         (TO CN100/DIF-134H (HKDW-102) BOARD)
                                                         (TO SDTI INPUT)
                                                                                   (MSW RECORDER ONLY)
                                                         (TO CN500/EPR-1)
                                                         (TO SDTI INPUT)
                                                                   1-792-481-12 o CABLE ASSEMBLY, COAXIAL 0.8m (WHT)
                                                         HN006
                                                                                  (HKDW-102 FOR HDW ONLY)
                                                         (TO CN200/DIF-134H (HKDW-102) BOARD)
                                                         (TO SDTI OUTPUT 1)
                                                                                  (DVW and MSW ONLY)
                                                         (TO CN600/EPR-1)
                                                         (TO SDTI OUTPUT 1)
                                                                   1-792-482-12 o CABLE ASSEMBLY, COAXIAL 0.8m (BRN)
                                                        HN007
                                                                                  (HKDW-102 FOR HDW ONLY)
                                                         (TO CN201/DIF-134H (HKDW-102) BOARD)
                                                         (TO SDTI OUTPUT 2)
                                                                                   (DVW and MSW ONLY)
                                                         (TO CN601/EPR-1)
                                                         (TO SDTI OUTPUT 2)
                                                         HN008
                                                                                  HARNESS, SUB (AC PW SW)
                                                                 △ 1-762-953-11 s SWITCH, POWER
                                                          1pc
                                                         (TO AC INLET)
                                                         2pcs A 1-565-788-11 o HOUSING, CONNECTOR
                                                                ⚠ 1-562-210-11 s CONTACT, CONNECTOR
                                                          2pcs
                                                         (TO SWITCHING REGULATOR)
                                                          2pcs
                                                                                  HARNESS, SUB (F-GND)
                                                         HN009
                                                         (TO AC INLET)
                                                                 △ 1-565-788-11 o HOUSING, CONNECTOR
△ 1-565-787-11 o CONTACT, RECEPTACLE 1P
                                                          1pc
                                                          1pc
                                                         (TO CHASSIS)
                                                                 ▲ 1-537-568-11 o TERMINAL, GROUND
                                                          1pc
                                                                   1-790-085-11 s CABLE ASSEMBLY, COAXIAL 0.8m (RED)
                                                         HN010
                                                                                   (DVW and MSW RECORDER ONLY)
                                                         (TO CN100/SDI-52 BOARD)
                                                         (TO SDI INPUT)
                                                                   1-792-476-12 o CABLE ASSEMBLY, COAXIAL 0.8m (YEL)
                                                         HN011
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(DVW and MSW RECORDER ONLY)

(TO CN101/SDI-52 BOARD) (TO ACTIVE THROUGH OUTPUT)

(Cables and Harnesses) (Cables and Harnesses) Ref. No. Ref. No. or Q'ty Part No. SP Description or Q'ty Part No. SP Description HN012 1-792-477-12 o CABLE ASSEMBLY, COAXIAL 0.8m (ORG) HN026 HARNESS, SUB (DT) (TO CN500/SDI-52 BOARD) (TO CN201/DT-47 BOARD) 1-778-549-11 o HOUSING, CONNECTOR 20P 1-778-554-11 o TERMINAL, SOLDERLESS (TO SDI OUTPUT 2) 1pc 20pcs (TO CN201/DR-508 or DR-414 BOARD)

1pc 1-778-549-11 o HOUSING, CONNECTOR 20P

20pcs 1-778-554-11 o TERMINAL SOLDERLESS 1-791-718-12 o CABLE ASSEMBLY, COAXIAL 0.8m (GRN) (TO CN501/SDI-52 BOARD) (TO SDI OUTPUT 1) 20pcs 1-778-554-11 o TERMINAL, SOLDERLESS 1-792-478-12 o CABLE ASSEMBLY, COAXIAL 0.8m (BLU) HN027 HARNESS, SUB (DRUM) (TO CN600/SDI-52 BOARD) (TO DRUM ASSEMBLY) (TO SDI OUTPUT 3 "SUPER") 1-580-587-11 o HOUSING, CONNECTOR 22P 1pc 6pcs 1-580-599-11 o TERMINAL, SOLDERLESS HN015 1-960-400-11 o HARNESS, SUB (T-TENREG) (TO CN207/TR-120 BOARD) 1-573-176-11 o TERMINAL, SOLDERLESS 14pcs (TO CN202/DR-508 or DR-414 BOARD) 1-580-586-11 o HOUSING, CONNECTOR 20P 1-580-599-11 o TERMINAL, SOLDERLESS 1-573-176-11 o TERMINAL, SOLDERLESS (TO CN207/DR-508 or DR-414 BOARD) 1pc 6pcs 1-960-399-11 o HARNESS, SUB (S-TENREG) 14pcs (TO CN206/TR-119 BOARD) HN028 1-960-398-11 o HARNESS, SUB (CAPSTAN) (TO CN203/DR-508 or DR-414 BOARD) (TO CN206/DR-508 or DR-414 BOARD) HN028 (TO CAPSTAN MOTOR) 1-677-293-11 s PRINTED WIRING BOARD, FL-276 (TO CN204/DR-508 or DR-414 BOARD) (TO S-REEL) HN029 HARNESS, SUB (CTL-HEAD) (TO CN212/CTL HEAD) 1-569-195-11 o HOUSING, CONNECTOR 2P 1-565-193-11 o TERMINAL, SOLDERLESS 1-677-293-11 s PRINTED WIRING BOARD, FL-276 1pc (TO CN205/DR-508 or DR-414 BOARD) 2pcs (TO T-REEL) (TO CN213/DR-508 or DR-414 BOARD) 1-569-618-11 O HOUSING, CONNECTOR 3P 1-565-977-11 O TERMINAL, SOLDERLESS 1-766-387-11 O TERMINAL, SOLDERLESS 1pc 1-960-401-11 o HARNESS, SUB (CASS COM) 2pcs (TO CN930/CL-29 BOARD) 1pc (TO CN205/DR-508 or DR-414 BOARD) 1-960-377-12 o HARNESS, SUB (TOP SENS) HN030 (TO CN1/TAPE TOP SENSOR) 1-665-836-11 s PRINTED WIRING BOARD, CL-41 (TO CN934/PC-70 BOARD) (TO CN213/DR-508 or DR-414 BOARD) (TO CN933/CL-29 BOARD) HN031 1-960-378-12 o HARNESS, SUB (END SENS) 1-948-962-21 o HARNESS, SUB (CC LAMP) (TO CN1/TAPE END SENSOR) (TO CN932/LP-81 BOARD) (TO CN214/DR-508 or DR-414 BOARD) (TO CN932/CL-29 BOARD) 1-803-490-11 s SENSOR DEW CONDENSATION (TO CN215/DR-508 or DR-414 BOARD) HN022 HARNESS, SUB (CC MO) (TO CN935/CL-29 BOARD) 1-569-195-11 o HOUSING, CONNECTOR 2P 1-569-193-11 o TERMINAL, SOLDERLESS 1pc HN033 HARNESS, SUB (SFT MTR) (TO CN2/PTC-99 BOARD) 1pc 1-569-195-11 o HOUSING, CONNECTOR 2P 2pcs 1-569-193-11 o TERMINAL, SOLDERLESS (TO CASSETTE COMPARTOMENT MOTOR) HANESS, SUB (LOADING M. FG) (TO REEL SHIFT MOTOR) HN023 (TO CN920/CCM-15 BOARD) 1-569-196-11 o HOUSING, CONNENCTOR 3P 1-569-193-11 o TERMINAL, SOLDERLESS 1pc HN034 HARNESS, SUB (TC) (TO CN200/TC-104 BOARD) 2pcs (TO CN223/PTC-102 BOARD) 1-778-550-11 o HOUSING, CONNECTOR 30P 1-778-554-11 o TERMINAL, SOLDERLESS 1pc 1-569-196-11 o HOUSING, CONNENCTOR 3P 1-569-193-11 o TERMINAL, SOLDERLESS 1pc 30pcs (TO CN200/DR-508 or DR-414 BOARD) (TO CN233/HN-268 BOARD) 1-778-550-11 o HOUSING, CONNECTOR 30P 1-778-554-11 o TERMINAL, SOLDERLESS 1pc 1-569-198-11 o HOUSING, CONNECTOR 5P 1pc 30pcs 1-569-193-11 o TERMINAL, SOLDERLESS HN035 1-960-388-12 o HARNESS, SUB (RF REC) 1-960-403-13 o HARNESS, SUB (SOL ASSY) (TO CN101/EQ-84 BOARD) (TO CN216/HN-268 BOARD) (TO CN216/DR-508 or DR-414 BOARD) 1-565-978-11 o HOUSING, CONNECTOR 6P 1pc 6pcs 1-766-387-11 o TERMINAL, SOLDERLESS (TO CN200/EQ-84 BOARD, RECORDER ONLY)

1pc 1-565-978-11 o HOUSING, CONNECTOR 6P
6pcs 1-766-387-11 o TERMINAL, SOLDERLESS 1-960-402-12 o HARNESS, SUB (CASS SENS) (TO CN1/PTC-99 BOARD) (TO CN210/DR-508 or DR-414 BOARD) (TO CN1/DRUM ASSEMBLY) 1-580-584-11 o HOUSING, CONNECTOR 16P 1-573-176-11 o TERMINAL, SOLDERLESS 1-580-599-11 o TERMINAL, SOLDERLESS 1pc 8pcs 4ncs

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(Cables and Harnesses)
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Ref. No.
or Q'ty Part No. SP Description
         1-960-389-12 o HARNESS, SUB (RF PB)
HN036
(TO CN600/EQ-84 BOARD)
 1pc 1-569-618-11 o HOUSING, CONNECTOR 3P
3pcs 1-766-387-11 o TERMINAL, SOLDERLESS
(TO CN1600/EQ-84 BOARD)
       1-569-618-11 o HOUSING, CONNECTOR 3P
1-766-387-11 o TERMINAL, SOLDERLESS
 1pc
 3pcs
(TO CN700/EQ-84 BOARD)
 1pc 1-569-618-11 o HOUSING, CONNECTOR 3P
            1-766-387-11 o TERMINAL, SOLDERLESS
 3pcs
(TO CN1700/EO-84 BOARD)
         1-569-618-11 o HOUSING, CONNECTOR 3P
 1pc
            1-766-387-11 o TERMINAL, SOLDERLESS
(TO CN2/DRUM ASSEMBLY)
1pc 1-580-583-11 o HOUSING, CONNECTOR 14P
8pcs 1-573-176-11 o TERMINAL, SOLDERLESS
4pcs 1-580-599-11 o TERMINAL, SOLDERLESS
                              HARNESS, SUB (FULL ERASE HEAD)
HNO38
                              (RECORDER ONLY)
(TO CN300/TC-104)
           1-569-618-11 o HOUSING, CONNECTOR 3P
 1pc
           1-565-977-11 s TERMINAL, SOLDERLESS
1-766-387-11 o TERMINAL, SOLDERLESS
 2pcs
 1pc
(TO CN1/FULL ERASE HEAD)
 1pc 1-569-196-11 o HOUSING, CONNECTOR 3P
            1-569-193-11 o TERMINAL, SOLDERLESS
 2pcs
          1-569-191-11 o TERMINAL, SOLDERLESS
 1pc
HN039
                              HARNESS, SUB (AE/AT)
(TO CN100/AE-31 BOARD)
 1pc 1-569-618-11 o HOUSING, CONNECTOR 3P
            1-766-387-11 o TERMINAL, SOLDERLESS
 3pcs
(TO CN200/AE-31 BOARD)
 1pc 1-569-619-11 o HOUSING, CONNECTOR 4P
3pcs 1-766-387-11 o TERMINAL, SOLDERLESS
 (TO CN600/AE-31 BOARD)
         1-569-620-11 o HOUSING, CONNECTOR 5P
1-766-387-11 o TERMINAL, SOLDERLESS
 1pc
 3pcs
 (TO CN100/TC-104 BOARD)
 1pc 1-565-978-11 o HOUSING, CONNECTOR 6P
6pcs 1-766-387-11 o TERMINAL, SOLDERLESS
 (TO AT HEAD)
         1-580-585-11 o HOUSING, CONNECTOR 18P
1-573-176-11 o TERMINAL, SOLDERLESS
1-580-599-11 o TERMINAL, SOLDERLESS
  1pc
 10pcs
  5pcs
            1-792-489-11 o WIRE ASSEMBLY, FLAT TYPE
 (TO CN61/DR-508 or DR-414 BOARD)
 (TO CN61/MB-884 BOARD)
            1-792-489-11 o WIRE ASSEMBLY, FLAT TYPE
 (TO CN62/DR-508 or DR-414 BOARD)
 (TO CN62/MB-884 BOARD)
                              HARNESS, SUB (18V PW)
 (TO CN65/DR-508 or DR-414 BOARD)
 1pc 1-562-285-11 o HOUSING, CONNECTOR 4P
4pcs 1-562-210-11 s CONTACT, CONNECTOR
  4pcs
 (TO CN65/MB-884 BOARD)
  1pc 1-562-285-11 o HOUSING, CONNECTOR 4P
            1-562-210-11 s CONTACT, CONNECTOR
  4pcs
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(Cables and Harnesses)
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Ref. No.
or Q'ty Part No. SP Description
                             HARNESS, SUB (AE/MB)
HN043
(TO CN68/AE-31 BOARD)
 1pc 1-580-594-11 o HOUSING, CONNECTOR 36P
10pcs 1-573-176-11 o TERMINAL, SOLDERLESS
22pcs 1-580-599-11 o TERMINAL, SOLDERLESS
(TO CN68/MB-884 BOARD)
1pc 1-580-594-11 o HOUSING, CONNECTOR 36P
10pcs 1-573-176-11 o TERMINAL, SOLDERLESS
22pcs 1-580-599-11 o TERMINAL, SOLDERLESS
 22pcs
HN044 1-757-486-11 o CABLE ASSY, COAXIAL (RED)
                               (HDW RECORDER ONLY)
(TO CN200/RX-80 BOARD or CN1/SDI-63 BOARD)
(TO HDSDI INPUT)
HN045
            1-757-485-11 o CABLE ASSY, COAXIAL (YEL)
                               (HDW RECORDER ONLY)
(TO CN201/RX-80 BOARD or CN2/SDI-63 BOARD)
(TO HDSDI INPUT MONITOR)
            1-757-487-11 o CABLE ASSY, COAXIAL (GRN)
                               (HDW SERIES ONLY)
(TO CN200/TX-96 BOARD or CN200/SDI-63 BOARD)
(TO HDSDI OUTPUT1)
            1-757-488-11 o CABLE ASSY, COAXIAL (ORN)
                              (HDW SERIES ONLY)
(TO CN202/TX-96 BOARD or CN201/SDI-63 BOARD)
(TO HDSDI OUTPUT2)
HN048
            1-757-489-11 o CABLE ASSY, COAXIAL (BLU)
                               (HDW SERIES ONLY)
(TO CN300/TX-96 BOARD or CN300/SDI-63 BOARD)
(TO HDSDI OUTPUT3"SUPER")
            1-757-387-11 s WIRE, FLAT TYPE (4 CORE)
HN049
(TO CN1/DIO-65 BOARD)
(TO CN1/SE-606 BOARD)
                              HARNESS, SUB (DEMAGNETIZATION) (HDW-M/S, DVW-M, and MSW-M)
 (TO CN600/TC-104 BOARD)
1pc 1-569-620-11 o HOUSING, CONNECTOR 5P
3pcs 1-766-387-11 o TERMINAL, SOLDERLESS
HN051
                              HARNESS, SUB (HP-SW)
(TO CN1/LED-357 BOARD)
 1pc 1-568-819-11 o HOUSING, CONNECTOR 9P 8pcs 1-565-977-11 s TERMINAL, SOLDERLESS
(TO CN4/HP-101 BOARD)
1pc 1-568-819-11 o HOUSING, CONNECTOR 9P
9pcs 1-565-977-11 s TERMINAL, SOLDERLESS
 (TO CN2/SW-1106 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000)
BOARD)
             1-569-617-11 o HOUSING, CONNECTOR 2P
1pc
 1pc
            1-565-977-11 s TERMINAL, SOLDERLESS
            1-827-008-11 s CORD, CONNECTION
(TO CN701 or CN1103/VN-13 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000) BOARD)
 (TO CN2/IF-885 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000)
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(Cables and Harnesses)

Ref. No.

or Q'ty Part No. SP Description

HARNESS, SUB (LED) (TO CN702 or CN1102/VN-13 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000) BOARD)

1-569-618-11 o HOUSING, CONNECTOR 3P 1pc 1-565-977-11 s TERMINAL, SOLDERLESS 3pcs (TO CN3/IF-885 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000)

BOARD)

1-569-618-11 o HOUSING, CONNECTOR 3P 1-565-977-11 s TERMINAL, SOLDERLESS 1pc 3pcs

HN054 HARNESS, SUB (EPR-VN) (TO CN2/IF-886 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000) BOARD) (TO CN5/VN-13 (MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000) BOARD)

HN101 9-885-011-11 o CABLE, FLAT (RECORDER ONLY) (TO CN3/KY-569 or KY-464 (MBJ834) BOARD) (TO CN1/VR-262 (AC014AA) BOARD)

9-885-011-12 o CABLE, FLAT (TO CN5/KY-569 or KY-464 (MBJ834) BOARD) (TO CN1/VR-262 (AC014AA) BOARD)

HN103 9-885-011-15 o HARNESS, SUB (FED) (TO CN8/KY-569 or KY-464 (MBJ834) BOARD) (TO FIELD EMISSION DISPLAY UNIT)

9-885-011-10 o HARNESS, SUB (TO CN2/KY-569 or KY-464 (MBJ834) BOARD) (TO SEARCH DIAL)

1-3-3. External Connectors

Ref. No.

or Q'ty Part No. SP Description

AES/EBU INPUT/OUTPUT CH1 TO CH8 1-794-428-11 s CONNECTOR ASSY, BNC (8 CONNECTORS) (MSW RECORDER ONLY)

AES/EBU INPUT CH1/2, OUTPUT CH1/2, CH3/4 1-815-306-11 s CONNECTOR ASSY, BNC (6 CONNECTORS) (HDW-D2000/M2000/M2000P and DVW-M2000/M2000P ONLY)

AES/EBU INPUT/OUTPUT CH1/2, CH3/4 1-815-086-11 s CONNECTOR ASSY, BNC (4 CONNECTORS) (HDW-2000/S2000/S2000P and DVW-2000/2000P ONLY)

AES/EBU OUTPUT CH1 to CH8 1-815-307-11 s CONNECTOR ASSY, BNC (4 CONNECTORS) (MSW PLAYER AND HDW-M2100/M2100P ONLY)

AES/EBU OUTPUT CH1/2, CH3/4 1-815-087-11 s CONNECTOR ASSY, BNC (2 CONNECTORS) (HDW-A2100 ONLY)

AUDIO INPUT CH1/CH2 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For SY 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE)

For J

AUDIO INPUT CH3/CH4 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For SY 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE)

CUE IN 1-766-386-13 s CONNECTOR, 3P-XLR TYPE (FEMALE) For SY

For J

1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE) For J

AUDIO OUTPUT CH1/CH2 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For SY

1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For J

AUDIO OUTPUT CH3/CH4 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For SY

1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For J

CUE OUT

PHONE

1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE) For SY 1-766-386-13 s CONNECTOR, 3P-XLR TYPE (FEMALE) For J

CONTROL PANEL 1-794-229-11 o CONNECTOR, ROUND TYPE (RECEPTACLE)

ETHERNET (BKMW-E2000) 1-817-290-11 s JACK, MODULAR (WITH LED)

MONITOR OUTPUT R/L 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE) For SY 1-186-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE)

For J

1-565-327-11 s JACK, LARGE TYPE (6.3MM)

1-3-4. Each Board

Ref. No. or Q'ty Part No. SP Description

REMOTE1 IN 1-568-676-11 o CONNECTOR, D-SUB 9P

REMOTE1 OUT 1-568-676-11 o CONNECTOR, D-SUB 9P

REMOTE2 PALALLEL I/O 1-766-727-11 o CONNECTOR, D-SUB 50P, FEMALE

RS-232C 1-779-759-11 o CONNECTOR, D-SUB 9P

SDI INPUT 1-794-230-11 s CONVERT, COAXIAL CONNECTOR

SDI OUTPUT 1/2/3 (SUPER) 1-794-231-11 s CONVERT, COAXIAL CONNECTOR

SDTI-CP INPUT,OUTPUT 1/2 1-794-231-11 s CONVERT, COAXIAL CONNECTOR

HDSDI INPUT 1-757-486-11 o CABLE ASSY, COAXIAL (RED)

HDSDI INPUT MONITOR 1-757-485-11 o CABLE ASSY, COAXIAL (YEL)

HDSDI OUTPUT1 1-757-487-11 o CABLE ASSY, COAXIAL (GRN)

HDSDI OUTPUT2 1-757-488-11 o CABLE ASSY, COAXIAL (ORG)

HDSDI OUTPUT3(SUPER) 1-757-489-11 o CABLE ASSY, COAXIAL (BLU)

TIME CODE IN

1-766-386-13 s CONNECTOR, 3P-XLR TYPE (FEMALE)
For SY

1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE)
For J

TIME CODE OUT

1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE)

FOR SY

1-766-386-13 s CONNECTOR, 3P-XLR TYPE (FEMALE)

For J

VIDEO CONTROL (DVW and MSW SERIES)
VIDEO CONTROL 15P (HDW SERIES)
1-568-674-11 o CONNECTOR, D-SUB 15P

VIDEO INPUT COMPONENT Y/R-Y/B-Y
1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)

VIDEO INPUT COMPOSITE (THRU-OUT) 1-573-580-11 s CONNECTOR, BNC (RECEPTACLE)

VIDEO INPUT REF. VIDEO (THRU-OUT) (DVW and MSW SERIES ONLY) REF. INPUT INPUT 1125/525 (THRU-OUT) (HDW SERIES ONLY) 1-573-580-11 s CONNECTOR, BNC (RECEPTACLE)

VIDEO OUTPUT COMPONENT Y/R-Y/B-Y 1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)

VIDEO OUTPUT COMPOSITE 1/2/3 (SUPER) 1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)

VIDEO CONTROL 9P 1-568-676-11 o CONNECTOR, D-SUB 9P

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[Suffix 24-] 1-446 HN-268 1-453 HP-101 1-454 HPR-1 1-455 HPR-1A 1-466 IF-885 1-473 IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477		[Suffix 24]	1-429
HN-268 1-453 HP-101 1-454 HPR-1 1-455 HPR-1A 1-466 IF-885 1-473 IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	HIF-1B	[Suffix 22, 23]	1-438
HP-101 1-454 HPR-1 1-455 HPR-1A 1-466 IF-885 1-473 IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	-	[Suffix 24-]	1-446
HPR-1 1-455 HPR-1A 1-466 IF-885 1-473 IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 PC-70 1-477 PTC-101 1-477	HN-268		1-453
HPR-1A 1-466 IF-885 1-473 IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	HP-101		1-454
IF-885 1-473 IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 PC-70 1-477 PTC-101 1-477	HPR-1		1-455
IF-886 1-473 KY-464 (MBJ834) 1-473 KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 PC-70 1-477 PTC-101 1-477	HPR-1A		1-466
KY-464 (MBJ834)1-473KY-465 (AC013AA)1-474KY-569 (MBJ907B)1-474KY-570 (AC027A)1-475LED-3571-475LP-811-475MB-8841-476MB-884D1-476PC-701-477PTC-1011-477	IF-885		1-473
KY-465 (AC013AA) 1-474 KY-569 (MBJ907B) 1-474 KY-570 (AC027A) 1-475 LED-357 1-475 LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	IF-886		1-473
KY-569 (MBJ907B)1-474KY-570 (AC027A)1-475LED-3571-475LP-811-475MB-8841-476MB-884D1-476PC-701-477PTC-1011-477	KY-464 (MBJ8	34)	1-473
KY-570 (AC027A)1-475LED-3571-475LP-811-475MB-8841-476MB-884D1-476PC-701-477PTC-1011-477	KY-465 (AC013	3AA)	1-474
LED-357 1-475 LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	KY-569 (MBJ90	07B)	1-474
LP-81 1-475 MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	KY-570 (AC027	7A)	1-475
MB-884 1-476 MB-884D 1-476 PC-70 1-477 PTC-101 1-477	LED-357	· · · · · · · · · · · · · · · · · · ·	1-475
MB-884D 1-476 PC-70 1-477 PTC-101 1-477	LP-81		1-475
PC-70 1-477 PTC-101 1-477	MB-884		1-476
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	PC-70		1-477
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	PTC-102		1-477

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*: この基板およびマウント部品は、サービス対象外です。 *: This board and mounted components are not registered as spare parts.

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1P50A973 (VR-300)
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See the VR-300 board.

AC013AA (KY-465)

See the KY-465 board.

AC014AA (VR-262)

See the VR-262 board.

AC027A (KY-570)

See the KY-570 board.

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AE-31 BOARD for MSW-A2000/P
*N: [Lot No. 261 - 334] MSW-A2000
*P: [Lot No. 261 - 334] MSW-A2000P
 Ref. No.
 or Q'ty Part No.
                        SP Description
        *N A-8324-954-A o MOUNTED CIRCUIT BOARD, AE-31
         *P A-8324-884-A o MOUNTED CIRCUIT BOARD, AE-31P
            3-701-832-00 o HINGE, CIRCUIT BOARD
 2pcs
 C100 *N 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
         *P 1-115-414-11 s CAPACITOR, CHIP CERAMIC 820PF
            1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
 C101
 C102
            1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
            1-119-750-11 s CAPACITOR, TANTALUM 22MF/6.3V
 C103
            1-127-951-11 s CAPACITOR, CHIP FILM 0.015MF
 C1 04
 C105
            1-110-569-11 s CAPACITOR, TANTALUM 47MF/6.3V
 C106
            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
 C107
            1-164-218-11 s CAPACITOR, CERAMIC 180PF/50V CH
 C108
 C109
            1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
 C110
            1-127-949-21 s CAPACITOR, FILM 0.0068MF/16V
            1-115-414-11 s CAPACITOR, CHIP CERAMIC 820PF
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
 C111
 C112
 C113
 C114
            1-127-955-11 s CAPACITOR, FILM 0.068MF (3225)
            1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C116
            1-127-952-11 s CAPACITOR, FILM 0.022MF (3216)
1-127-952-11 s CAPACITOR, FILM 0.022MF (3216)
 C117
 C118
 C119
            1-127-952-11 s CAPACITOR, FILM 0.022MF (3216)
            1-127-952-11 s CAPACITOR, FILM 0.022MF
 C120
                                                             (3216)
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C121
            1-127-966-11 s CAPACITOR, FILM 0.0015MF (2012)
 C122
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C123
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
 C126
            1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
 C200
 C201 *N 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
        *P 1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C203
            1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
            1-119-750-11 s CAPACITOR, TANTALUM 22MF/6.3V
 C204
            1-127-951-11 s CAPACITOR, CHIP FILM 0.015MF
1-110-569-11 s CAPACITOR, TANTALUM 47MF/6.3V
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C205
 C206
 C207
 C208
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
 C209
            1-164-218-11 s CAPACITOR, CERAMIC 180PF/50V CH
            1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-127-949-21 s CAPACITOR, FILM 0.0068MF/16V
 C210
 C211
            1-115-414-11 s CAPACITOR, CHIP CERAMIC 820PF
 C212
            1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
            1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-127-955-11 s CAPACITOR, FILM 0.068MF (3225)
 C214
 C215
 C216
            1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C217
            1-127-952-11 s CAPACITOR, FILM 0.022MF
            1-127-952-11 s CAPACITOR, FILM 0.022MF
 C219
                                                             (3216)
            1-127-952-11 s CAPACITOR, FILM 0.022MF
 C220
                                                             (3216)
            1-127-952-11 s CAPACITOR, FILM 0.022MF
 C221
                                                             (3216)
 C222
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
```

1-127-966-11 s CAPACITOR, FILM 0.0015MF (2012)

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(AE-31 BOARD for MSW-A2000/P)
                                                                                                    (AE-31 BOARD for MSW-A2000/P)
                                                                                                    Ref. No.
 or O'ty Part No.
                                 SP Description
                                                                                                    or Q'ty Part No. SP Description
              1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
  C224
                                                                                                    C867
                                                                                                                  1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C225
                                                                                                                  1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    C868
 C226
                                                                                                    C869
 C227
 C300
                                                                                                                  1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM) 1-573-290-21 s PIN, CONNECTOR (4P) (SMD) (1.5MM)
                                                                                                    CN100
                                                                                                    CN200
              1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C301
                                                                                                    CN600
                                                                                                                  1-573-768-21 o PIN, CONNECTOR (5P) (SMD) (1.5MM)
1-580-547-11 o PIN, CONNECTOR (PC BOARD) 36P
 C302
                                                                                                    CN800
 C303
              1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
              1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
 C304
                                                                                                    D400
                                                                                                                  8-719-820-41 s DIODE 1SS302
 C400
                                                                                                    D500
                                                                                                                  8-719-157-11 s DIODE RD3.3M-B
                                                                                                    D800
                                                                                                                  8-719-404-35 s DIODE MA141WK
              1-127-947-11 s CAPACITOR, FILM 0.0033MF (2012) 1-127-978-11 s CAPACITOR, FILM 0.01MF (2012)
 C401
                                                                                                    D801
                                                                                                                  8-719-404-35 s DIODE MA141WK
 C402
                                                                                                    D802
                                                                                                                  8-719-404-35 s DIODE MA141WK
              1-127-947-11 s CAPACITOR, FILM 0.0033MF (2012)
1-127-957-11 s CAPACITOR, FILM 0.0056MF (2012)
 C403
 C404
                                                                                                    D850
                                                                                                                  8-719-941-04 s DIODE SB007-03CP
 C405
              1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                                    D851
                                                                                                             8-719-941-04 s DIODE SB007-03CP
              1-127-953-11 s CAPACITOR, FILM 0.033MF (3216)
1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
1-115-414-11 s CAPACITOR, CHIP CERAMIC 820PF
1-109-899-11 s CAPACITOR, CHIP CERAMIC 330PF
 C406
                                                                                                    IC100
                                                                                                                 8-759-711-85 s IC NJM4580E-D
 C407
                                                                                                    IC102
                                                                                                                  8-759-711-85 s IC NJM4580E-D
 C408
                                                                                                    IC103
                                                                                                                  8-759-711-85 s IC NJM4580E-D
 C409
                                                                                                    IC104
                                                                                                                  8-759-711-85 s IC NJM4580E-D
 C410
              1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                                    IC200
                                                                                                                  8-759-711-85 s IC NJM4580E-D
 C500
              1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF
                                                                                                                  8-759-711-85 s IC NJM4580E-D
                                                                                                    IC201
              1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
1-113-985-11 s CAPACITOR, TANTALUM 10MF/20V
 C501
                                                                                                    IC202
                                                                                                                  8-759-711-85 s IC NJM4580E-D
 C502
                                                                                                    IC203
                                                                                                                  8-759-711-85 s IC NJM4580E-D
              1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C503
                                                                                                                  8-759-711-85 s IC NJM4580E-D
                                                                                                    IC300
 C504
                                                                                                                  8-759-711-85 s IC NJM4580E-D
                                                                                                    IC301
 C505
              1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
                                                                                                    IC400
                                                                                                                  8-759-711-85 s IC NJM4580E-D
             1-109-900-11 s CAPACITOR, CHIP CERAMIC 470PF
1-109-899-11 s CAPACITOR, CHIP CERAMIC 330PF
1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C506
                                                                                                    IC401
                                                                                                                  8-759-711-85 s IC NJM4580E-D
 C507
                                                                                                                 8-759-144-72 s IC UPC358G2-E2
                                                                                                    IC500
 C600
                                                                                                                 8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
                                                                                                    IC700
 C601
                                                                                                    IC701
             1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
1-109-897-11 s CAPACITOR, CHIP CERAMIC 0.015MF
1-109-898-11 s CAPACITOR, CHIP CERAMIC 18000PF
                                                                                                    IC702
                                                                                                                 8-759-711-85 s IC NJM4580E-D
 C603
                                                                                                    IC800
                                                                                                                 8-759-271-86 s IC TC7SH04FU
                                                                                                                 8-759-271-86 s IC TC75H04FU
8-759-642-22 s IC UPC29M05T-E2
8-759-539-89 s IC LM2990SX-5.0
C604
                                                                                                    IC801
C605
                                                                                                    TC854
C607
              1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V
                                                                                                    TC855
C700
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                8-759-271-86 s IC TC7SH04FU
8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
                                                                                                    IC857
C701
                                                                                                    IC858
C702
              1-110-563-11 s CAPACITOR CERAMIC 0.068MF/16V
                                                                                                    IC859
              1-110-563-11 s CAPACITOR CERAMIC 0.068MF/16V
C703
                                                                                                    TC860
C704
              1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                                   IC861
             1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                                                8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-271-86 s IC TC7SH04FU
                                                                                                   IC862
C706
             1-135-333-11 s CAPACITOR TANTALUM 1MF/16V
1-135-333-11 s CAPACITOR TANTALUM 1MF/16V
                                                                                                   IC863
C707
             1-135-333-11 s CAPACITOR TANTALUM 1MF/16V
1-135-333-11 s CAPACITOR TANTALUM 1MF/16V
C800
                                                                                                   T-500
                                                                                                                 1-408-785-21 s CHIP INDUCTOR 47UH (4532)
C801
                                                                                                   L600
                                                                                                                 1-408-785-21 s CHIP INDUCTOR 47UH (4532)
                                                                                                                 1-415-942-11 s COIL, CHOKE 220UH
1-415-942-11 s COIL, CHOKE 220UH
                                                                                                   L850
             1-135-333-11 s CAPACITOR TANTALUM 1MF/16V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-962-11 s CAPACITOR, CERAMIC 470PF/50V(B)
C802
                                                                                                   L851
C803
C804
                                                                                                   LV400
                                                                                                                1-410-853-21 s COIL, VARIABLE
1-414-007-11 s COIL, VARIABLE
             1-162-959-11 s CAPACITOR, CERAMIC 330PF/50V SL
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C805
                                                                                                   LV600
C806
                                                                                                   PS850 A 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
             1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
                                                                                                   PS851 ▲ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
C853
                                                                                                   1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C855
C856
                                                                                                   Q100
                                                                                                                 8-729-220-93 s TRANSISTOR 2SK209-G
C860
                                                                                                   Q101
                                                                                                                8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                   Q102
                                                                                                                 8-729-209-07 s TRANSISTOR 2SC4213-B
C863
             1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                   Õ103
                                                                                                                8-729-209-07 s TRANSISTOR 2SC4213-B
C864
                                                                                                                8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                   Q104
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C865
C866
                                                                                                   0105
                                                                                                                8-729-220-93 s TRANSISTOR 2SK209-G
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R120

1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

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(AE-31H BOARD [SUFFIX 21])
                                                                                         (AE-31H BOARD [SUFFIX 21])
                                                                                          Ref. No.
 Ref. No.
 or O'ty Part No. SP Description
                                                                                          or Q'ty Part No.
                                                                                                                    SP Description
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C866
                                                                                          0104
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
 C867
                                                                                          Q105
                                                                                                       8-729-220-93 s TRANSISTOR 2SK209-G
 C868
                                                                                          0200
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                      8-729-209-07 s TRANSISTOR 2SC4213-B
8-729-220-93 s TRANSISTOR 2SK209-G
                                                                                          Q201
 C869
                                                                                          Q202
             1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM) 1-573-290-21 s PIN, CONNECTOR (4P) (SMD) (1.5MM)
 CN100
                                                                                          Q203
                                                                                                       8-729-220-93 s TRANSISTOR 2SK209-G
 CN200
             1-573-768-21 o PIN, CONNECTOR(5P)(SMD)(1.5MM)
1-580-547-11 o PIN, CONNECTOR (PC BOARD) 36P
 CN600
                                                                                          0204
                                                                                                       8-729-220-93 s TRANSISTOR 2SK209-G
                                                                                          Q205
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
 CN800
                                                                                                      8-729-209-07 s TRANSISTOR 2SC4213-B
8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                          Q206
 D400
             8-719-820-41 s DIODE 1SS302
                                                                                          0207
             8-719-157-11 s DIODE RD3.3M-B
 D500
 D501
             8-719-941-23 s DIODE DA204U
                                                                                          0208
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
             8-719-404-35 s DIODE MA141WK
                                                                                          0400
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
 D800
                                                                                                      8-729-105-37 s TRANSISTOR 28C3360
8-729-105-37 s TRANSISTOR 28C3360
8-729-105-37 s TRANSISTOR 28C3360
             8-719-404-35 s DIODE MA141WK
 D801
                                                                                          0401
                                                                                          Q402
             8-719-404-35 s DIODE MA141WK
 D802
                                                                                          0403
 D850
             8-719-941-04 s DIODE SB007-03CP
 D851
             8-719-941-04 s DIODE SB007-03CP
                                                                                          0404
                                                                                                       8-729-105-37 s TRANSISTOR 2SC3360
                                                                                                      8-729-907-00 s TRANSISTOR DTC114EU
8-729-140-63 s TRANSISTOR 2SA1611-M5M6
8-729-014-93 s TRANSISTOR 2SB1440S-TX
                                                                                          Õ501
             8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
                                                                                          Q502
 TC100
 IC102
                                                                                           0503
 IC103
             8-759-711-85 s IC NJM4580E-D
                                                                                          Q504
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
             8-759-711-85 s IC NJM4580E-D
8-759-570-08 s IC TC7SET32FU(TE85R)
 IC104
                                                                                          0505
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
 TC105
                                                                                          Q506
                                                                                                       8-729-140-63 s TRANSISTOR 2SA1611-M5M6
             8-759-570-08 s IC TC7SET32FU(TE85R)
 IC106
                                                                                          Q507
                                                                                                       8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC200
             8-759-711-85 s IC NJM4580E-D
                                                                                          Q600
                                                                                                       8-729-028-91 s TRANSISTOR DTA144EUA-T106
             8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
                                                                                                       8-729-029-14 s TRANSISTOR DTC144EUA-T106
 IC201
                                                                                          0602
 IC202
             8-759-711-85 s IC NJM4580E-D
                                                                                          0603
                                                                                                       8-729-824-34 s TRANSISTOR 2SJ187
 IC203
                                                                                          Q605
                                                                                                       8-729-141-75 s TRANSISTOR 2SD596DV345
 IC300
             8-759-711-85 s IC NJM4580E-D
                                                                                          Q606
                                                                                                       8-729-141-75 s TRANSISTOR 2SD596DV345
                                                                                                       8-729-028-91 s TRANSISTOR DTA144EUA-T106
8-729-209-07 s TRANSISTOR 2SC4213-B
 IC301
             8-759-711-85 s IC NJM4580E-D
                                                                                          0607
             8-759-711-85 s IC NJM4580E-D
 IC400
                                                                                          Õ700
             8-759-711-85 s IC NJM4580E-D
8-759-144-72 s IC UPC358G2-E2
 IC401
 IC500
                                                                                          0701
                                                                                                       8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                          0800
                                                                                                       8-729-029-14 s TRANSISTOR DTC144EUA-T106
             8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-711-85 s IC NJM4580E-D
                                                                                                       8-729-028-91 s TRANSISTOR DTA144EUA-T106
8-729-105-08 s TRANSISTOR 2SA1330-06
8-729-028-91 s TRANSISTOR DTA144EUA-T106
                                                                                          Õ801
 IC600
 IC700
                                                                                          Õ802
             8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
 IC701
                                                                                          Q803
 IC702
 IC854
             8-759-642-22 s IC UPC29M05T-E2
                                                                                          0804
                                                                                                       8-729-028-91 s TRANSISTOR DTA144EUA-T106
                                                                                          Õ80Š
                                                                                                       8-729-028-91 s TRANSISTOR DTA144EUA-T106
                                                                                                       8-729-029-14 s TRANSISTOR DTC144EUA-T106
 IC855
             8-759-539-89 s IC LM2990SX-5.0
                                                                                          Õ806
             8-759-271-86 s IC TC7SH04FU
8-759-271-86 s IC TC7SH04FU
8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
                                                                                                      8-729-029-14 s TRANSISTOR DTC144EUA-T106
8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                          Q850
 IC857
 IC858
                                                                                          Q851
 IC859
                                                                                                      1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-666-11 s RESISTOR, CHIP 82 1/16W (1608)
1-218-738-11 s RESISTOR, CHIP 82K 1/16W(1608)
 IC860
                                                                                          R100
                                                                                          R101
             8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-570-08 s IC TC7SET32FU(TE85R)
8-759-271-86 s IC TC7SH04FU
 IC861
                                                                                          R102
 IC862
                                                                                          R103
 IC863
                                                                                          R104
                                                                                                       1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
             1-408-785-21 s CHIP INDUCTOR 47UH (4532)
                                                                                                       1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
             1-408-785-21 s CHIP INDUCTOR 47UH (4532)
                                                                                                       1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
                                                                                          R106
 1,600
             1-415-942-11 s COIL, CHOKE 220UH
                                                                                          R107
 1.850
                                                                                                       1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
 L851
             1-415-942-11 s COIL, CHOKE 220UH
                                                                                          R108
                                                                                          R109
             1-410-853-21 s COIL, VARIABLE 1-414-007-11 s COIL, VARIABLE
                                                                                                      1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 LV600
                                                                                          R110
                                                                                          R111
 PS850 \triangle 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225) PS851 \triangle 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                                       1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                          R112
                                                                                                       1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                          R113
 PS852 A 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                          R114
             8-729-220-93 s TRANSISTOR 2SK209-G
                                                                                                       1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 0100
                                                                                          R115
                                                                                                       1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 Q101
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                          R116
 Q102
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                          R117
                                                                                                       1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                       1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
 0103
                                                                                          R118
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HDW series, DVW series, MSW series

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(AE-31H BOARD [SUFFIX 22-])
                                                                                      (AE-31H BOARD [SUFFIX 22-])
Ref. No.
                                                                                       Ref. No.
or Q'ty Part No. SP Description
                                                                                      or Q'ty Part No. SP Description
            1-127-952-11 s CAPACITOR, FILM 0.022MF (3216)
1-127-952-11 s CAPACITOR, FILM 0.022MF (3216)
 C219
                                                                                      C855
                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C220
                                                                                       C856
                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
            1-127-952-11 s CAPACITOR, FILM 0.022MF
                                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C221
                                                                 (3216)
                                                                                       C860
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-163-145-00 s CAPACITOR, CHIP CERAMIC 1500PF
                                                                                                   1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                      C863
 C222
                                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C864
                                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C224
 C225
                                                                                      C870
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
C226
                                                                                      C871
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                      C872
 C227
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
C228
                                                                                      C873
                                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                                  1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM) 1-573-290-21 s PIN, CONNECTOR (4P) (SMD) (1.5MM)
 C300
                                                                                       CN100
 C301
                                                                                      CN200
                                                                                                   1-573-768-21 s PIN, CONNECTOR (5P) (SMD) (1.5MM)
1-580-547-11 o PIN, CONNECTOR (PC BOARD) 36P
 C302
                                                                                       CN600
 C303
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                       CN800
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                       D400
                                                                                                   8-719-820-41 s DTODE 155302
                                                                                                   8-719-157-94 s DIODE RD3.3SB
 C400
            1-137-710-91 s CAPACITOR, CERAMIC 10MF B(2012)
                                                                                      D500
            1-135-823-11 s CAPACITOR, CHIP FILM 0.0033MF
1-127-978-11 s CAPACITOR, FILM 0.01MF (2012)
                                                                                       D501
                                                                                                   8-719-941-23 s DIODE DA204U
C401
 C402
                                                                                      D800
                                                                                                   8-719-801-78 s DIODE 1SS184
 C403
            1-135-823-11 s CAPACITOR, CHIP FILM 0.0033MF
                                                                                      D801
                                                                                                   8-719-801-78 s DIODE 1SS184
            1-127-957-11 s CAPACITOR, FILM 0.0056MF (2012)
 C404
                                                                                                   8-719-801-78 s DIODE 1SS184
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C405
                                                                                      D850
                                                                                                   8-719-975-40 s DIODE RB411D
                                                                                                                                                      (RECTI)
 C406
            1-127-953-11 s CAPACITOR, FILM 0.033MF (3216)
                                                                                      D851
                                                                                                   8-719-975-40 s DIODE RB411D
                                                                                                                                                      (RECTI)
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
 C407
            1-115-414-11 s CAPACITOR, CHIP CERAMIC 820PF
1-109-899-11 s CAPACITOR, CHIP CERAMIC 330PF
                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C408
                                                                                      E100
 CANG
                                                                                      E500
                                                                                      E600
                                                                                                   1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C410
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
            1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF

1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V

1-127-692-11 s CAPACITOR, CERAMIC 10MF B 3216

1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C500
                                                                                                   8-759-711-85 s IC NJM4580E-D
 C501
                                                                                      IC102
                                                                                                   8-759-711-85 s IC NJM4580E-D
                                                                                                   8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
                                                                                      IC103
 C502
 C503
                                                                                      IC104
                                                                                      IC105
                                                                                                   6-706-481-01 s IC TC7SET32FU(T5RSOJF)
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C505
                                                                                       IC106
                                                                                                   6-706-481-01 s IC TC7SET32FU(T5RSOJF)
            1-109-900-11 s CAPACITOR, CHIP CERAMIC 470PF
1-109-899-11 s CAPACITOR, CHIP CERAMIC 330PF
                                                                                                   8-759-711-85 s IC NJM4580E-D
 C506
                                                                                       IC200
 C507
                                                                                       IC201
                                                                                                   8-759-711-85 s IC NJM4580E-D
 C600
            1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
                                                                                       IC202
                                                                                                   8-759-711-85 s IC NJM4580E-D
                                                                                                   8-759-711-85 s IC NJM4580E-D
            1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C601
                                                                                                   8-759-711-85 s IC NJM4580E-D
 C602
                                                                                       TC300
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
1-109-897-11 s CAPACITOR, CHIP CERAMIC 0.015MF
                                                                                      IC301
                                                                                                   8-759-711-85 s IC NJM4580E-D
 C603
 C604
                                                                                       IC400
                                                                                                   8-759-711-85 s IC NJM4580E-D
            1-109-898-11 s CAPACITOR, CHIP CERAMIC 18000PF
                                                                                       IC401
                                                                                                   8-759-711-85 s IC NJM4580E-D
                                                                                                   8-759-144-72 s IC UPC358G2-E2
                                                                                       IC500
            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C606
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C607
                                                                                       TC600
                                                                                                   6-706-481-01 s IC TC7SET32FU(T5RSOJF)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   8-759-711-85 s IC NJM4580E-D
 C608
                                                                                       IC700
 C700
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                       IC701
                                                                                                   8-759-711-85 s IC NJM4580E-D
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C701
                                                                                       IC702
                                                                                                   8-759-711-85 s IC NJM4580E-D
                                                                                                   8-759-642-22 s IC UPC29M05T-E2
                                                                                      IC854
            1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
 C702
 C703
                                                                                       IC855
                                                                                                   8-759-539-89 s IC LM2990SX-5.0
 C704
            1-137-710-91 s CAPACITOR, CERAMIC 10MF B(2012)
                                                                                       IC857
                                                                                                   6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
            1-137-710-91 s CAPACITOR, CERAMIC 10MF B(2012)
1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
                                                                                                  8-759-478-92 s IC TC7SET04FU(TE85R)
6-706-481-01 s IC TC7SET32FU(T5RSOJF)
 C705
                                                                                       IC858
C706
                                                                                      IC859
                                                                                                   6-706-481-01 s IC TC7SET32FU(T5RSOJF)
                                                                                       TC860
 C707
            1-127-573-11 s CAPACITOR, CERAMIC 1MFB (2012)
                                                                                                  6-706-481-01 s IC TC7SET32FU(T5RSOJF)
6-706-481-01 s IC TC7SET32FU(T5RSOJF)
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
 C708
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
 C709
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                       IC862
            1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
 C800
                                                                                      IC863
 C801
                                                                                       L500
                                                                                                   1-414-400-11 s INDUCTOR, 22UH
            1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH 1-162-959-11 s CAPACITOR, CERAMIC 330PF/50V SL
 C804
                                                                                      L600
                                                                                                   1-414-400-11 s INDUCTOR, 22UH
                                                                                                  1-416-919-11 s COIL, CHOKE 150UH
1-416-919-11 s COIL, CHOKE 150UH
 C805
                                                                                       L850
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C852
                                                                                      L851
 C853
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(AE-31H BOARD [SUFFIX 22-])
(AE-31H BOARD [SUFFIX 22-1)
                                                                                         Ref. No.
 Ref. No.
 or Q'ty Part No. SP Description
                                                                                        or Q'ty Part No. SP Description
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-410-853-21 s COIL, VARIABLE
                                                                                         R108
                                                                                                    1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)

1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-414-007-11 s COIL, VARIABLE
                                                                                         R109
                                                                                         R110
 PS850 A 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                        R111
 PS851 A 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                        R112
 PS852 A 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                                    1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                         R114
             8-729-220-93 s TRANSISTOR 2SK209-G
 0100
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                        R115
 0101
 Q102
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                         R116
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                         R117
 0103
             8-729-209-07 s TRANSISTOR 2SC4213-B
 0104
                                                                                                     1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                         R118
             8-729-220-93 s TRANSISTOR 2SK209-G
                                                                                        R119
 0105
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                         R120
 0200
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                         R121
 Õ201
 Q202
             8-729-220-93 s TRANSISTOR 2SK209-G
                                                                                        R122
             8-729-220-93 s TRANSISTOR 2SK209-G
 0203
                                                                                                     1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
                                                                                         R123
                                                                                                     1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
             8-729-220-93 s TRANSISTOR 2SK209-G
                                                                                        R124
 0204
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                        R125
 0205
                                                                                  R125
R127
R128
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
             8-729-209-07 s TRANSISTOR 2SC4213-B
 Q206
 Q207
             8-729-209-07 s TRANSISTOR 2SC4213-B
 0208
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                     1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                         R129
                                                                                 R130
             8-729-209-07 s TRANSISTOR 2SC4213-B
 0400
             8-729-105-37 s TRANSISTOR 2SC3360
                                                                                        R131
 0401
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                         R132
 Q402
             8-729-105-37 s TRANSISTOR 2SC3360
 Õ403
             8-729-105-37 s TRANSISTOR 2SC3360
                                                                                         R133
             8-729-105-37 s TRANSISTOR 2SC3360
 0404
                                                                                                     1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W (1608)
                                                                                         R134
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                         R135
 0405
 Õ501
             8-729-929-08 s TRANSISTOR DTC123JE
                                                                                        R136
             8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                        R137
 Õ502
             8-729-014-93 s TRANSISTOR 2SB1440S-TX
8-729-209-07 s TRANSISTOR 2SC4213-B
 Õ503
                                                                                        R140
 0504
                                                                                                     1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                        R141
             8-729-209-07 s TRANSISTOR 2SC4213-B
8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                        R200
                                                                                         R201
                                                                                                      1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 Õ506
             8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                        R202
                                                                                                      1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
  0507
             8-729-928-27 s TRANSISTOR DTA144EE
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                         R203
 Q600
  0602
             8-729-928-81 s TRANSISTOR DTC144EE
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                         R205
                                                                                         R210
  0603
             8-729-043-74 s TRANSISTOR SI4435DY-T1-REVA
                                                                                                     1-211-991-11 s RESISTOR, CHIP 82 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)
             8-729-141-75 s TRANSISTOR 2SD596DV345
                                                                                         R212
 Q605
             8-729-141-75 s TRANSISTOR 2SD596DV345
                                                                                        R215
  Q606
  Q607
             8-729-928-27 s TRANSISTOR DTA144EE
                                                                                        R216
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                               R218
R220
                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-729-209-07 s TRANSISTOR 2SC4213-B
                                                                                                      1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
  0701
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP 1.3K 1/10W(1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
             8-729-928-81 s TRANSISTOR DTC144EE
                                                                                         R221
  Q800
  Q801
             8-729-928-27 s TRANSISTOR DTA144EE
                                                                                         R222
  Q802
             8-729-105-08 s TRANSISTOR 2SA1330-06
                                                                                         R223
             8-729-928-27 s TRANSISTOR DTA144EE
  0803
                                                                                         R224
                                                                                                     1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
                                                                                                      1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                         R225
  Q804
             8-729-928-27 s TRANSISTOR DTA144EE
                                                                                                      1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
  0805
             8-729-928-27 s TRANSISTOR DTA144EE
                                                                                         R226
                                                                                                      1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             8-729-928-81 s TRANSISTOR DTC144EE
                                                                                         R227
  0806
                                                                                                      1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                         R228
  0850
             8-729-928-81 s TRANSISTOR DTC144EE
             8-729-928-81 s TRANSISTOR DTC144EE
  0851
                                                                                         R229
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                      1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
  R100
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                         R230
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                         R231
  R101
             1-211-991-11 s RESISTOR, CHIP 82 1/10W (1608)
                                                                                         R232
  R102
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-899-11 s RESISTOR, CHIP 150K 1/10W (1608)
                                                                                        R233
  R103
  R104
                                                                                         R234
                                                                                                     1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
                                                                                                     1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                        R235
             1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)
                                                                                         R236
  R106
                                                                                         R237
  R107
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Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
R238	1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)	R515	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R239	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)	R601	1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608)
R240	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)	R602	1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
R241	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R604	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R242	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R605	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R243	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R606	1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
R244	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R607	1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
R245	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R608	1-218-236-91 s RESISTOR, CHIP 1 1/4W
R246	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R609	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R247	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R610	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R248	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R700	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R249	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	R701	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R250	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R702	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R251	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R703	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R252	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R704	1-218-907-11 s RESISTOR, CHIP 330K 1/10W (1608)
R300	1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)	R705	1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
R301	1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)	R706	1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R302	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R707	1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R303	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	R708	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R304	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R709	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R305	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R710	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
R306	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R711	
R309	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	R712	
R400	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R713	
R401	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R714	
R402	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)	R715	1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
R403	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)	R716	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R404	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R717	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R405	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R800	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R406	1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)	R801	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R407	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R803	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R408	1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W (1608)	R804	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R409	1-218-893-11 s RESISTOR, CHIP 82K 1/10W (1608)	R805	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R410	1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W (1608)	R806	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R411	1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)	R808	1-216-864-11 s CONDUCTOR, CHIP (1608)
R412	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)	R853	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R413	1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)	R857	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R414	1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)	R858	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R415	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)	R859	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R416	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)	R861	1-216-864-11 s CONDUCTOR, CHIP (1608)
R417	1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)	RV100	1-225-796-11 s RESISTOR, ADJ.CERMET 100K
R418	1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)	RV101	1-225-791-21 s RES, ADJ.CERMET 5K
R420	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	RV102	1-225-789-21 s RES, ADJ.CERMET 2K
R421	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	RV103	1-225-793-11 s RES, ADJ.CERMET 20K
R500	1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W (1608)	RV200	1-225-796-11 s RESISTOR, ADJ.CERMET 100K
R501	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)	RV201	1-225-791-21 s RES, ADJ, CERMET 5K
R502	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	RV202	1-225-789-21 s RES, ADJ, CERMET 2K
R503	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	RV203	1-225-791-21 s RES, ADJ, CERMET 5K
R504	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	RV204	1-225-793-11 s RES, ADJ, CERMET 20K
R505	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	RV205	1-225-791-21 s RES, ADJ, CERMET 5K
R506	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	RV300	1-225-793-11 s RES, ADJ, CERMET 20K
R507	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	RV400	1-225-789-21 s RES, ADJ, CERMET 2K
R508	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	RV401	1-225-793-11 s RES, ADJ, CERMET 20K
R509	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)	RV500	1-225-791-21 s RES, ADJ, CERMET 5K
R510	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)	RV700	1-225-792-21 s RES, ADJ, CERMET 10K
R511 R512 R513 R514	1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608) 1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)	RV701 RV702 RV703	1-225-792-21 s RES, ADJ, CERMET 10K 1-225-788-21 s RES, ADJ, CERMET 1K 1-225-788-21 s RES, ADJ, CERMET 1K

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(AE-31H BOARD [SUFFIX 22-])
Ref. No.
or Q'ty Part No.
                    SP Description
S100
         1-692-881-41 s SWITCH, SLIDE
         1-692-881-41 s SWITCH, SLIDE
5200
          1-433-326-11 s TRANSFORMER, BIAS OSCILLATION
T500
         1-424-511-11 s TRANSFORMER, FE
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP100
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP200
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP201
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP300
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
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          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP401
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP500
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP601
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APR-52 BOARD for RECORDER
[Lot No. 261 -] HDW-2000, M2000/P
[Lot No. 4C2 -] HDW-D2000
[Lot No. 462 -] HDW-S2000/P
[Lot No. 434 -] DVW-2000/P, M2000/P
[Lot No. 261 -] MSW-2000, M2000/P, A2000/P
[Lot No. 495 -] MSW-M2000E/P
*1: [Lot No. 261 -] [Board No. suffix 14 -] 
*2: [Lot No. 421 -] [Board No. suffix 16 -]
 Ref. No.
 or Q'ty Part No.
                       SP Description
            A-8324-858-C s MOUNTED CIRCUIT BOARD, APR-52
 1pc
            7-682-902-11 s SCREW +PWH 2.6X5
 6pcs
 1pc
            3-179-084-11 s LEVER(R), PRINTED C.BOARD
            3-179-085-11 s LEVER(L), PRINTED C.BOARD
 1pc
           1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF
1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF
 C100
 C101
 C102 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C103 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C104 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
         *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C105
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C106
  C107
            1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
 C108
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C109
            1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C111
            1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
  C112
  C113
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C114
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
            1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP)
  C116
        *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
  C117
         *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
            1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V
  C119
            1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V
  C120
            1-164-690-11 s CAPACITOR CERAMIC 2200PF CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C121
  C122
  C123
            1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
            1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
  C124
            1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
  C125
            1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH
  C126
            1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C127
  C128
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C129
  C130 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
         *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C131
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C132
        *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
*1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
  C134
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C135
        *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
         *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
         *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
         *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
  C138
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C139
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C140
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C141
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C142
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Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
C143 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C144 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C145 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C146 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C148 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP)	C311 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C312 1-126-399-11 S CAPACITOR ELECT 10MF/35V(CHIP) C313 1-126-399-11 S CAPACITOR ELECT 10MF/35V(CHIP) C314 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C315 1-162-919-11 S CAPACITOR, CERAMIC 22PF/50V CH
C149 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C152 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C200 1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF C201 1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF C202 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C316 1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP) C317 *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608 *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C318 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C319 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C320 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V
C203 1-162-927-11 S CAPACITOR, CERAMIC 100PF/50V CH C204 *2 1-127-692-11 S CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 S CAPACITOR, TANTALUM 10MF/10V C205 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C206 1-162-927-11 S CAPACITOR, CERAMIC 100PF/50V CH C207 1-162-927-11 S CAPACITOR, CERAMIC 100PF/50V CH	C321 1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH C322 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C323 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C324 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C325 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
C208 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) C209 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C210 1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP) C211 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C212 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)	C326 1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH C327 1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH C328 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C329 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C330 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C213 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C214 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C215 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C216 1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP) C217 *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608 *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C331 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C332 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C333 *2 1-127-692-11 s CAPACITOR, CHIP CERAMIC 10MF B 3216
C218 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C219 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C220 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C221 1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH C222 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C336 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C337 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C338 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C223 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C224 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C225 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C238 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C239 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C339 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C340 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C341 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C342 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C343 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C240 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C241 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C242 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C243 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C244 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C344 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C345 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C346 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105) C348 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C349 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP)
C248 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C249 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C250 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C251 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C252 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C352 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C400 1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF C401 1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF C402 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C300 1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF C301 1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF C302 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C303 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C403 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C404 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C405 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C304 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C305 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C306 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C307 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C406 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C407 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C408 1-115-154-11 s CAPACITOR ELECT 10MF/16V (BP) C409 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C410 1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V (BP)
C307 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C308 1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP) C309 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C310 1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP)	C411 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C412 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C413 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C414 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

C703

1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V

Ref. N or Q't	No. Cy Part No. SP	Description	Ref. No or Q'ty	. Part No. SP Description
C706 C707	*2 1-127-692-11 s *1 1-104-851-11 s 1-164-690-11 s *2 1-127-692-11 s *1 1-104-851-11 s	CAPACITOR, CHIP CERAMIC 0.1MF CAP, CHIP CERAMIC 10MF B 3216 CAPACITOR, TANTALUM 10MF/10V CAPACITOR , CERAMIC 2200PF CH CAP, CHIP CERAMIC 10MF B 3216 CAPACITOR, TANTALUM 10MF/10V	C817 C818 C819 C820 C821	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) 1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C708 C709 C710 C711 C712 C713	1-164-217-11 s 1-164-217-11 s 1-164-217-11 s 1-164-217-11 s	CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH	C822 C823 C824 C825 C826	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C714 C715 C716	1-127-948-11 s *2 1-127-715-11 s *1 1-107-826-11 s	CAPACITOR, CERAMIC 220PF/50V CAPACITOR, FILM 0.0047MF (2012) CAPACITOR, CERAMIC 0.22MF B1608 CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, FILM 0.0047MF (2012)	C828 C829 C830 C831	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V
C718 C719 C720	1-164-690-11 s 1-162-915-11 s 1-162-919-11 s	CAPACITOR , CERAMIC 2200PF CH CAPACITOR, CERAMIC 10PF/50V CH CAPACITOR, CERAMIC 22PF/50V CH	C833 C834 C836 C840	1-126-391-11 S CAPACITOR ELECT 47MF/6.3V(105) 1-162-919-11 S CAPACITOR, CERAMIC 22PF/50V CH 1-162-919-11 S CAPACITOR, CERAMIC 22PF/50V CH 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C721 C722 C723 C724 C725	1-115-153-11 s 1-162-927-11 s 1-162-919-11 s	CAPACITOR, ELECT 4.7MF/16V (BP) CAPACITOR, ELECT 4.7MF/16V (BP) CAPACITOR, CERAMIC 100PF/50V CH CAPACITOR, CERAMIC 22PF/50V CH CAPACITOR, ELECT 4.7MF/16V (BP)	C841 C842 C843 C856 C857	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C726 C727 C728	1-162-927-11 s 1-115-153-11 s 1-126-399-11 s	CAPACITOR, CERAMIC 100PF/50V CH CAPACITOR, ELECT 4.7MF/16V(BP) CAPACITOR ELECT 10MF/35V(CHIP)	C858 C900 C901	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C729 C730 C731 C732 C733	1-107-826-11 s 1-107-826-11 s 1-163-275-11 s	CAPACITOR ELECT 10MF/35V(CHIP) CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR CERAMIC 1000PF/50V CAPACITOR ELECT 47MF/6.3V(105)	¢	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V
C734 C736 C740 C741 C742	1-162-919-11 s 1-107-826-11 s 1-107-826-11 s	CAPACITOR, CERAMIC 22PF/50V CH CAPACITOR, CERAMIC 22PF/50V CH CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CHIP CERAMIC 0.1MF	C908 C909 C910	2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C743 C756 C757 C758 C802	1-107-826-11 s 1-162-919-11 s 1-162-919-11 s	CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CERAMIC 22PF/50V CH CAPACITOR, CERAMIC 22PF/50V CH CAPACITOR, FILM 0.0047MF (2012)	C911 C912 C913 C914 C915	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
C803 C804 C805	1-164-230-11 s 1-107-826-11 s *2 1-127-692-11 s *1 1-104-851-11 s 1-164-690-11 s	CAPACITOR, CERAMIC 220PF/50V CAPACITOR, CHIP CERAMIC 0.1MF CAP, CHIP CERAMIC 10MF B 3216 CAPACITOR, TANTALUM 10MF/10V CAPACITOR, CERAMIC 2200PF CH CAP, CHIP CERAMIC 10MF B 3216		2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608 1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) 1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C808 C809 C810 C811	*1 1-104-851-11 s 1-164-217-11 s 1-164-217-11 s 1-164-217-11 s 1-164-217-11 s	CAPACITOR, TANTALUM 10MF/10V CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH	C922 C923 C924 C925 C926	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
	1-164-217-11 s 1-164-230-11 s 1-127-948-11 s	CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 150PF/50V CH CAPACITOR, CERAMIC 220PF/50V CAPACITOR, FILM 0.0047MF (2012) CAPACITOR, CERAMIC 0.20MF P1600	C927 C928 C929 C930 C931	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C816		CAPACITOR, CERAMIC 0.22MF B1608 CAPACITOR, CHIP CERAMIC 0.1MF	C932	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

C1101

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

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Ref. No.
Ref. No.
or Q'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
                                                                             C1727 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1728 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1500
C1501
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1733 *2 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      *1 1-125-838-11 s CAPACITOR, CERAMIC 2.2MF/6.3V
C1502
                                                                              C1734 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C1735 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1503
        1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1505
                                                                              C1800 *2 1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     *1 1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216)
C1506
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               C1801 *2 1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
C1507
                                                                                *1 1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216)
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1508
                                                                               C1802 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1803 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1804 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1509
C1510
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1511
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                               C1805
                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1512.
C1513 *2 deleted
                                                                            CN1300 1-793-091-11 s CONNECTOR, BOARD TO BOARD 60P
       *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D100
                                                                                          8-719-801-48 s DIODE 1SS193
                                                                             D101 *2 8-719-421-69 s DIODE MA133
C1601
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1602
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D102 *2 8-719-421-69 s DIODE MA133
C1603
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1604
                                                                               D103
                                                                                        8-719-801-48 s DIODE 1SS193
                                                                                           8-719-820-41 s DIODE 1SS302
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D104
C1605
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1606
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                     D105 8-719-820-41 s DIODE 1SS302
D200 8-719-801-48 s DIODE 1SS193
D201 *2 8-719-421-69 s DIODE MA133
                                                                                           8-719-820-41 s DIODE 1SS302
C1607
                                                                                           8-719-801-48 s DIODE 1SS193
C1608 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                               D202 *2 8-719-421-69 s DIODE MA133
C1611 *2 deleted
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
      *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1612 *2 deleted
                                                                               D203
                                                                                          8-719-801-48 s DIODE 1SS193
*1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C1613 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1700 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D204
                                                                                           8-719-820-41 s DIODE 1SS302
                                                                                           8-719-820-41 s DIODE 1SS302
                                                                               D205
                                                                                           8-719-801-48 s DIODE 1SS193
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D300
                                                                               D301 *2 8-719-421-69 s DIODE MA133
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0:1MF
                                                                                      *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1705 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D302 *2 8-719-421-69 s DIODE MA133
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1706 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1707 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1708 *2 1-127-692-11 s CAPACITOR, CHIP CERAMIC 10MF B 3216
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D303
                                                                                           8-719-801-48 s DIODE 1SS193
                                                                               D304
                                                                                           8-719-820-41 s DIODE 1SS302
                                                                                D305
                                                                                           8-719-820-41 s DIODE 1SS302
                                                                                           8-719-801-48 s DIODE 1SS193
                                                                                D400
                                                                                D401 *2 8-719-421-69 s DIODE MA133
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1709 *2 1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
C1710 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               D402 *2 8-719-421-69 s DIODE MA133
C1711 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
                                                                                      *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1712 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
                                                                                       8-719-801-48 s DIODE 1SS193
                                                                                D403
       *1 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                D404
                                                                                           8-719-820-41 s DIODE 1SS302
C1713 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
*1 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                D405
                                                                                           8-719-820-41 s DIODE 1SS302
                                                                                D500 *2 8-719-421-69 s DIODE MA133
                                                                                        *1 8-719-068-64 s DIODE MA143A-(TX).SO
         1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
                                                                                D501 *2 8-719-421-69 s DIODE MA133
C1715 *2 deleted
       *1 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                                D502
                                                                                           8-719-801-48 s DIODE 1SS193
C1717 *2 deleted
                                                                                           8-719-017-01 s DIODE 02DZ4.3-TPH3
        *1 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                D503
C1718 *2 1-127-820-11 s CAPACITOR, SQUARE CHIP 4.7MF

*1 1-107-686-11 s CAPACITOR, TANTALUM 4.7MF/16V

C1719 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                D600 *2 8-719-421-69 s DIODE MA133
                                                                                       *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                                D601 *2 8-719-421-69 s DIODE MA133
                                                                                        *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1722 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1723 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           <u>D</u>602
                                                                                           8-719-801-48 s DIODE 1SS193
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-719-017-01 s DIODE 02DZ4.3-TPH3
                                                                               D603
C1724
C1726 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                D700 *2 8-719-421-69 s DIODE MA133
                                                                                        *1 8-719-068-64 s DIODE MA143A-(TX).SO
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*1 8-759-491-51 s IC TC74VHCT245AFT(EL)

Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
Q1703 *2 8-729-929-08 s TRANSISTOR DTC123JE	R135 *2 1-245-680-11 s RESISTOR, METAL FILM 2.7K(1608) *1 1-220-636-11 s RESISTOR, METAL FILM CHIP 2.7K R136
Q1707 *2 8-729-928-81 s TRANSISTOR DTC144EE Q1800 *2 8-729-021-09 s TRANSISTOR RN4904(TE85R) *1 8-729-029-14 s TRANSISTOR DTC144EUA-T106	R140 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R141 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R142 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
Q1801 *2 8-729-021-09 s TRANSISTOR RN4904(TE85R) *1 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q1802 *2 8-729-928-27 s TRANSISTOR DTA144EE	R143 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R144 1-218-738-11 s RESISTOR, CHIP 82K 1/16W (1608)
*1 8-729-028-91 s TRANSISTOR DTA144EUA-T106 Q1803 *2 8-729-928-27 s TRANSISTOR DTA144EUA-T106 *1 8-729-028-91 s TRANSISTOR DTA144EE *1 8-729-028-91 s TRANSISTOR DTA144EUA-T106 Q1804 8-729-012-35 s TRANSISTOR 2SK711-BL Q1805 8-729-012-35 s TRANSISTOR 2SK711-BL	R145
R100 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608) R101 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R102 *2 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) *1 1-219-218-11 s RESISTOR, METAL FILM CHIP 24K	*1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608) R150
R103 *2 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) *1 1-219-218-11 s RESISTOR, METAL FILM CHIP 24K R104 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K	*1 1-218-724-11 S RESISTOR, CHIP 22K 1/16W(1608) *2 deleted *1 1-218-738-11 S RESISTOR, CHIP 82K 1/16W(1608) R153 1-218-696-11 S RESISTOR, CHIP 1.5K 1/16W(1608) R154 1-218-700-11 S RESISTOR, CHIP 2.2K 1/16W(1608)
R105 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K R106 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W (1608) R107 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R108 1-218-712-11 s RESISTOR, METAL 6.8K 1/16W R109 1-216-853-11 s RESISTOR, CHIP 470K 1/16W (1608)	R158 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R159 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R160 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R161 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R162 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R110 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R111 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R112 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R113 1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608) R114 1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)	R164 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R165 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R166 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608) R167 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R168 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W (1608)
R115 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R116 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R117 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R118 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R119 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)	R169 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R170 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W (1608) R172 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R173 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R174 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
R120 1-218-708-11 S RESISTOR, CHIP 4.7K 1/16W(1608) R121 1-218-718-11 S RESISTOR CHIP 12K 1/16W (1608) R122 1-218-718-11 S RESISTOR CHIP 12K 1/16W (1608) R123 1-216-857-11 S RESISTOR, CHIP 1M 1/10W(1608) R124 1-216-857-11 S RESISTOR, CHIP 1M 1/10W(1608)	R175 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R176 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R177 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R178 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608) R179 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)
R125 1-218-718-11 S RESISTOR CHIP 12K 1/16W (1608) R126 1-218-718-11 S RESISTOR CHIP 12K 1/16W (1608) R127 *2 1-245-681-11 S RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 S RESISTOR, METAL FILM CHIP 4.7K R128 *2 1-245-681-11 S RESISTOR, METAL FILM 4.7K(1608)	R180 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R181 1-216-864-11 s CONDUCTOR, CHIP (1608) R182 1-216-864-11 s CONDUCTOR, CHIP (1608) R184 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R185 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
*1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R129 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K	R186 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R187 1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608) R188 *2 1-245-679-11 s RESISTOR, METAL FILM 100 (1608)
R130 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R131 *2 1-245-680-11 s RESISTOR, METAL FILM 2.7K(1608) *1 1-220-626-11 s RESISTOR, METAL FILM CUID 2.7K	*1 1-219-710-11 s RESISTOR, METAL CHIP 100 1/16W R189 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R190 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
*1 1-220-636-11 s RESISTOR, METAL FILM CHIP 2.7K R132 1-218-686-11 s RESISTOR CHIP 560 1/16W (1608) R133 *2 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) *1 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W (1608) R134 *2 1-218-712-11 s RESISTOR, METAL 6.8K 1/16W *1 1-218-709-11 s RESISTOR, CHIP 5.1K 1/16W	R192 *2 1-245-679-11 s RESISTOR, METAL FILM 100 (1608) *1 1-219-710-11 s RESISTOR, METAL CHIP 100 1/16W R193 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R195 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

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Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R322 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608) R323 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R324 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R325 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608) R326 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)	R376 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R377 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R378 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R379 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R380 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R327 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)	R381 1-216-864-11 s CONDUCTOR, CHIP (1608) R382 1-216-864-11 s CONDUCTOR, CHIP (1608) R384 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R385 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R386 *2 1-245-679-11 s RESISTOR, METAL FILM 100 (1608) *1 1-219-710-11 s RESISTOR, METAL CHIP 100 1/16W
*1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R331 *2 1-245-680-11 s RESISTOR, METAL FILM 2.7K(1608) *1 1-220-636-11 s RESISTOR, METAL FILM CHIP 2.7K R332 1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)	R387 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R388 1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608) R389 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R390 1-218-752-11 s RESISTOR, CHIP 330K 1/16W (1608) R392 *2 1-245-679-11 s RESISTOR, METAL FILM 100 (1608)
R333 *2 1-218-684-11 S RESISTOR, CHIP 470 1/16W (1608) *1 1-218-700-11 S RESISTOR, CHIP 2.2K 1/16W (1608) R334 *2 1-218-712-11 S RESISTOR, METAL 6.8K 1/16W *1 1-218-709-11 S RESISTOR, CHIP 5.1K 1/16W R335 *2 1-245-680-11 S RESISTOR, METAL FILM 2.7K (1608)	*1 1-219-710-11 s RESISTOR, METAL CHIP 100 1/16W R393 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R395 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R400 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
*1 1-220-636-11 s RESISTOR, METAL FILM CHIP 2.7K R336 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608) R337 1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608)	R401 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R402 *2 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) *1 1-219-218-11 s RESISTOR, METAL FILM CHIP 24K
R338 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R339 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R340 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R341 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)	R403 *2 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) *1 1-219-218-11 s RESISTOR, METAL FILM CHIP 24K R404 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K R405 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
R342 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R343 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R344 1-218-738-11 s RESISTOR, CHIP 82K 1/16W(1608) R345 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R346 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	*1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K R406 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608) R407 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R408 1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
R347	R409 1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608) R410 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R411 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R412 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
*1 1-218-706-11 S RESISTOR, CHIP 3.9K 1/16W(1608) R350	R413 1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608) R414 1-218-702-11 s RESISTOR CHIP 2.7K 1/16W (1608) R415 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R416 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608) R417 1-216-857-11 s RESISTOR, CHIP 1M 1/10W (1608)
R352 *2 deleted *1 1-218-738-11 s RESISTOR, CHIP 82K 1/16W(1608) R354 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R355 1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608) R358 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R359 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R418 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R419 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R420 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
R360 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R361 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R362 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608) R364 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)	R421 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R422 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
R365 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R366 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608) R367 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R368 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W (1608) R369 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)	R423 *2 1-245-680-11 s RESISTOR, METAL FILM 2.7K(1608)
R370 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608) R372 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R373 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	*1 1-218-709-11 s RESISTOR, CHIP 5.1K 1/16W R427 *2 1-245-680-11 s RESISTOR, METAL FILM 2.7K(1608) *1 1-220-636-11 s RESISTOR, METAL FILM CHIP 2.7K
R374 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R375 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)	R428 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608) R429 1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608)

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Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R568 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)	R648 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608 R649 1-218-716-11 s RESISTOR, CHIP 10K 1/16W 1608) R650 1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W (1608) R651 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R653 1-218-688-11 s RESISTOR, CHIP 680 1/16W (1608)
R572 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) R573 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) R574 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) R575 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R576 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R577 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R654 1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608) R655 1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608) R656 1-218-674-11 s RESISTOR CHIP 180 1/16W (1608) R657 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K R658 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
R578 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R580 1-219-493-11 s RESISTOR, METAL FILM CHIP 22 R583 1-219-493-11 s RESISTOR, METAL FILM CHIP 22 R585 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608) R586 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)	R659 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R660 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R661 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
R587 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608 R588 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R593 1-219-493-11 s RESISTOR, METAL FILM CHIP 22 R594 1-219-493-11 s RESISTOR, METAL FILM CHIP 22	*1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K R662 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K R663 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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R611 *2 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) *1 1-216-659-11 s RESISTOR, CHIP 2.2K 1/10W(2012) R613 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)	R669 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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R641 *2 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608) *1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R642 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R643 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)	R702 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) R703 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R704 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R705 1-216-864-11 s CONDUCTOR, CHIP (1608) R706 1-216-864-11 s CONDUCTOR, CHIP (1608)
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Ref. No.
                                                                                     Ref. No.
                                                                                     or Q'ty Part No. SP Description
or Q'ty Part No.
                        SP Description
                                                                                                1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608) 1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
           1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608)
                                                                                     R925
R855
           1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
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                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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        *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
       *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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R933 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
       *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)
        *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
                                                                                                1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
                                                                                                1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
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       *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
*2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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        *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
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                                                                                                1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
       *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)
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       *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)
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        *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                     R941 *2 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
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           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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       *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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                                                                                             *1 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
        *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
                                                                                             *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
*1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
        *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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*1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
       *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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        *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W (1608)
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R873
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           1-219-493-11 s RESISTOR, METAL FILM CHIP 22
           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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            1-219-493-11 s RESISTOR, METAL FILM CHIP 22
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            1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
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           1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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                                                                                             *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K

*2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)

*1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
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           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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           1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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*2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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       1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
*2 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R907
                                                                                     R966 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
                                                                                             *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
R908
                                                                                     R967 *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)
R910
                                                                                            *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
*2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)
        *1 1-216-659-11 s RESISTOR, CHIP 2.2K 1/10W(2012)
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R911 *2 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                             *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
        *1 1-216-659-11 s RESISTOR, CHIP 2.2K 1/10W(2012)
                                                                                                 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
       *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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R915
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R916 *2 1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
R917 *2 1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
                                                                                     R971 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
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                                                                                     R972 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)
*1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
R918 *2 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
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R919 *2 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
            1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                             *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
R921
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*1 1-218-709-11 s RESISTOR, CHIP 5.1K 1/16W

R1718

R1719

1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)

1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)

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(APR-52 BOARD for RECORDER)
(APR-52 BOARD for RECORDER)
                                                                                                                            Ref. No.
 Ref. No.
 or Q'ty Part No. SP Description
                                                                                                                            or Q'ty Part No. SP Description
                                                                                                                          RB1702*2 1-234-379-11 s RESISTOR, NETWORK 22KX4 (1005)
 RB1414*2 1-233-575-11 s RES, CHIP NETWORK 22
            *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                       RB1415*2 1-233-575-11 s RES, CHIP NETWORK 22
 *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB1416*2 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
*1 1-236-904-11 s RESISTOR NETWORK 1K (1608)
 RB1417*2 1-233-575-11 s RES, CHIP NETWORK 22
           *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1418*2 1-233-575-11 s RES, CHIP NETWORK 22

*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                                           RV200 *2 1-225-792-21 s RES, ADJ, CERMET 10K
*1 1-237-036-11 s RESISTOR, ADJ, CERMET 10K
 RB1419 1-233-477-11 s NETWORK, RES (8 GANG) 1K RB1420*2 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
*1 1-236-904-11 s RESISTOR NETWORK 1K (1608)

RB1421 1-233-477-11 s NETWORK, RES (8 GANG) 1K

RB1422 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K

RB1500*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100

*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)

*1 1-237-034-11 s RESISTOR, ADJ, CERMET 20K

RB1501*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100

*1 1-237-034-11 s RESISTOR, ADJ, CERMET 2K

*1 1-237-034-11 s RESISTOR, ADJ, CERMET 2K

*1 1-237-034-11 s RESISTOR, ADJ, CERMET 10K

*1 1-237-036-11 s RESISTOR, ADJ, CERMET 10K

*1 1-237-033-11 s RESISTOR, ADJ, CERMET 1K
 RB1503*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                                       RB1505*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
 RB1506*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
 RB1507*2 1-234-378-11 s RES, NETWORK 10KX4 (1005)
*1 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB1508 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1509*2 1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                   *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
  RB1510*2 1-233-575-11 s RES, CHIP NETWORK 22
             *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1511 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1512 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1513 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1514 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1515*2 1-233-575-11 s RES, CHIP NETWORK 22
*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                                          RV700 *2 1-225-792-21 s RES, ADJ, CERMET 10K

*1 1-237-036-11 s RESISTOR, ADJ, CERMET 10K

RV701 *2 1-225-787-21 s RES, ADJ, CERMET 500

*1 1-237-032-11 s RESISTOR, ADJ, CERMET 500
  RB1516*2 1-233-575-11 s RES, CHIP NETWORK 22
            *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1517*2 1-233-575-11 s RES, CHIP NETWORK 22
*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                                           RV800 *2 1-225-792-21 s RES, ADJ, CERMET 10K
*1 1-237-036-11 s RESISTOR, ADJ, CERMET 10K
  RB1518*2 1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                                        RV801 *2 1-225-787-21 s RES, ADJ, CERMET 500
            *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1519*2 1-233-575-11 s RES, CHIP NETWORK 22
*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                                                       *1 1-237-032-11 s RESISTOR, ADJ, CERMET 500
                                                                                                                            RV900 *2 1-225-792-21 s RES, ADJ, CERMET 10K
*1 1-237-036-11 s RESISTOR, ADJ, CERMET 10K
  RB1520*2 1-233-575-11 s RES, CHIP NETWORK 22
 RV901 *2 1-225-787-21 s RES, ADJ, CERMET 500

RB1521*2 1-234-379-11 s RESISTOR,NETWORK 22KX4 (1005)

RB1522*2 1-234-379-11 s RESISTOR,NETWORK 22KX4 (1005)

RB1600*2 1-233-411-11 s RESISTOR,CHIP NETWORK 220/3216

*1 1-239-416-11 s NETWORK,RESISTOR 220 (1608)

RB1601*2 1-233-411-11 s RESISTOR,CHIP NETWORK 220/3216

*1 1-239-416-11 s NETWORK RESISTOR 220 (1608)

*1 1-239-416-11 s NETWORK RESISTOR 220 (1608)

*1 1-237-032-11 s RESISTOR ADJ, CERMET 500

*1 1-237-032-11 s RESISTOR ADJ, CERMET 500

*1 1-237-032-11 s RESISTOR ADJ, CERMET 500

*1 1-237-032-11 s RESISTOR ADJ, CERMET 500
            *1 1-239-416-11 s NETWORK, RESISTOR 220 (1608)
          *1 1-239-416-11 S NETWORK, RESISTOR 220 (1608)

02*2 1-233-411-11 S RESISTOR, CHIP NETWORK 220/3216 RY100 1-755-379-11 S RELAY

*1 1-239-416-11 S NETWORK, RESISTOR 220 (1608) RY101 1-755-379-11 S RELAY

00*2 1-233-577-11 S RESISTOR, CHIP NETWORK 470 RY200 1-755-379-11 S RELAY

*1 1-239-419-11 S NETWORK RESISTOR 470 (1608) RY300 1-755-379-11 S RELAY
 RB1602*2 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
*1 1-239-416-11 s NETWORK, RESISTOR 220 (1608)
  RB1700*2 1-233-577-11 s RESISTOR, CHIP NETWORK 470
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RB1701*2 1-234-378-11 s RES, NETWORK 10KX4 (1005)

HDW series, DVW series, MSW series

1-79

(APR-52A BOARD for PLAYER)

Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
C627 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C628 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C629 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C630 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C631 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C756 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C757 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C758 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C802 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C803 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C632 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C633 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) C634 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C635 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V C640 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C804 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C805 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C641 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C642 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C808 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
	C809 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C810 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C811 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C812 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C813 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C700 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C701 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C814 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C702 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C703 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	C815 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C816 *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608 *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C704 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C705 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216	C817 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C818 1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH
*1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C706 1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH C707 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C819 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH C820 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C821 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V (BP)
C708 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C822 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C823 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C709 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C710 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C711 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C712 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C713 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C824 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C825 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C826 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C827 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C828 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C714 1-164-230-11 s CAPACITOR, CERAMIC 220FF/50V C715 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C716 *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608 *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C717 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C718 1-164-690-11 s CAPACITOR, CERAMIC 2200FF CH	C829 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C830 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C831 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C832 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C833 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C719 1-162-915-11 S CAPACITOR, CERAMIC 10PF/50V CH C720 1-162-919-11 S CAPACITOR, CERAMIC 22PF/50V CH C721 1-115-153-11 S CAPACITOR, ELECT 4.7MF/16V (BP) C722 1-115-153-11 S CAPACITOR, ELECT 4.7MF/16V (BP) C723 1-162-927-11 S CAPACITOR, CERAMIC 100PF/50V CH	C834 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C836 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C840 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C841 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C842 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C724 1-162-919-11 S CAPACITOR, CERAMIC 22PF/50V CH C725 1-115-153-11 S CAPACITOR, ELECT 4.7MF/16V(BP) C726 1-162-927-11 S CAPACITOR, CERAMIC 100PF/50V CH C727 1-115-153-11 S CAPACITOR, ELECT 4.7MF/16V(BP) C728 1-126-399-11 S CAPACITOR ELECT 10MF/35V(CHIP)	C843 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C856 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C857 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C858 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C900 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C729 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C730 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C731 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C732 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C733 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)	C901 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C904 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C905 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C906 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C907 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C734 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C736 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C740 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	*1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C908 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C741 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C742 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C909 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C910 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C743 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C911 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C912 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH

Ref. No.	Ref. No.
or O'ty Part No. SP Description	or Q'ty Part No. SP Description
C913 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C914 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C915 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C916 *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608 *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1026 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C1027 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C1028 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C1029 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C1030 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C917 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)	THE STATE OF THE S
C918 1-164-690-11 s CAPACITOR , CERAMIC 2200FF CH C920 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH C921 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C922 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C923 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)	C1031 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1032 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1033 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V C1034 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) C1040 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C924 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C925 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C926 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C927 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C1041 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1042 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1043 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1045 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C1056 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C928 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)	
C929 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C930 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP) C931 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C932 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C933 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V	C1057 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C1058 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C1059 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C1100 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1101 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
	C1102 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C934 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) C935 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C1103 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1104 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C935 1-162-919-11 S CAPACITOR, CERAMIC 22PF/50V CH	C1119 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C940 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C941 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1120 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C942 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1121 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1122 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C942 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C943 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1123 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C945 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C956 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C957 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C1124 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1200 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
	C1205 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C958 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C959 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C1206 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1207 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C959 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C1000 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C1209 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1002 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C1004 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1213 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1005 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216	C1214 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1215 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
*1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V	C1400 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1006 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V	C1401 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1007 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216	C1402 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
*1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V C1008 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C1403 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1009 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C1404 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
GDD247G 450DD 601	C1405 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1010 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C1011 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH C1012 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C1406 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1407 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1013 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C1408 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1014 1-163-275-11 s CAPACITOR CERAMIC 1000PF/50V	C1409 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1015 1-127-948-11 s CAPACITOR.FILM 0.0047MF (2012)	C1410 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1411 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1015 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) C1016 *2 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608	C1412 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	
C1017 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)	C1413 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1018 1-164-690-11 s CAPACITOR , CERAMIC 2200FF CH C1020 1-162-915-11 s CAPACITOR, CERAMIC 10FF/50V CH	C1414 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C1415 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
CIOSO I IOS 212 II o Cumiotioni cuncante initiati cu	C1416 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1021 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C1417 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1022 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C1023 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)	C1418 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1023 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP) C1024 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C1419 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1025 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C1420 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
	C1421 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

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Ref. No.
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                                                                             or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1710 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1423
C1424
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1711 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1712 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
         1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
                                                                                    *1 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                             C1713 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   *1 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C1428
                                                                             C1714 1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1429
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1430
                                                                            C1715 *2 deleted
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    *1 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C1431
                                                                             C1717 *2 deleted
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    *1 1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1718 *2 1-127-820-11 s CAPACITOR, SQUARE CHIP 4.7MF
*1 1-107-686-11 s CAPACITOR, TANTALUM 4.7MF/16V
C1433
C1434
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C1719 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
C1435
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C1722 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1436
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1726 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C1728 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1438
                                                                             C1733 *2 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
C1439
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   *1 1-125-838-11 s CAPACITOR, CERAMIC 2.2MF/6.3V
C1440
                                                                             C1734 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C1735 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1500
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1501
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1502
                                                                             C1800 *2 1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
C1503
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  *1 1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216)
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1504
                                                                             C1801 *2 1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
                                                                                   *1 1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216)
                                                                                      1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                             C1802
C1506
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C1803
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1507
                                                                             C1804
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1508
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1509
                                                                             C1805
                                                                                        1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             CN1300 1-793-091-11 s CONNECTOR, BOARD TO BOARD 60P
       1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1512
                                                                             D104
                                                                                        8-719-820-41 s DIODE 1SS302
C1513 *2 deleted
                                                                            D105
                                                                                        8-719-820-41 s DIODE 1SS302
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1600 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             D204
                                                                                        8-719-820-41 s DIODE 1SS302
                                                                                        8-719-820-41 s DIODE 1SS302
                                                                             D205
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            D304
                                                                                       8-719-820-41 s DIODE 1SS302
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      8-719-820-41 s DIODE 1SS302
       1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           D404
                                                                                      8-719-820-41 s DIODE 1SS302
C1603
                                                                                        8-719-820-41 s DIODE 1SS302
C1604
                                                                             D405
                                                                             D500 *2 8-719-421-69 s DIODE MA133
C1605
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1606
                                                                             D501 *2 8-719-421-69 s DIODE MA133
C1607
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    *1 8-719-068-64 s DIODE MA143A-(TX).SO
C1608 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1609 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            D502 8-719-801-48 s DIODE 1SS193
D503 8-719-017-01 s DIODE 02DZ4.3-TPH3
C1611 *2 deleted
      *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            D600 *2 8-719-421-69 s DIODE MA133
C1612 *2 deleted
                                                                                    *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                             D601 *2 8-719-421-69 s DIODE MA133
       *1 1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                                   *1 8-719-068-64 s DIODE MA143A-(TX).SO
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        8-719-801-48 s DIODE 1SS193
        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1700
                                                                             D603
                                                                                       8-719-017-01 s DIODE 02DZ4.3-TPH3
                                                                            D700 *2 8-719-421-69 s DIODE MA133
C1704
C1705 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
                                                                                    *1 8-719-068-64 s DIODE MA143A-(TX).SO
       *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             D701 *2 8-719-421-69 s DIODE MA133
                                                                                   *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                            D702 8-719-801-48 s DIODE 1SS193
D703 8-719-017-01 s DIODE 02DZ4.3-TPH3
C1706 *2 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1707 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1M1
C1708 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
*1 8-719-068-64 s DIODE MA143A
*1 8-719-068-64 s DIODE MA143A
*1 8-719-068-64 s DIODE MA143A
                                                                              *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                                    *1 8-719-068-64 s DIODE MA143A-(TX).SO
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(APR-52A BOARD for PLAYER)
                                                                              (APR-52A BOARD for PLAYER)
Ref. No.
                                                                               Ref. No.
or Q'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
           8-719-801-48 s DIODE 1SS193
                                                                               TC505
                                                                                          8-759-711-85 s IC NJM4580E-D
D803
           8-719-017-01 s DIODE 02DZ4.3-TPH3
                                                                               IC506
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
8-759-194-97 s IC NJM4560M-D(TE2)
D900 *2 8-719-421-69 s DIODE MA133
                                                                               TC507
        *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                               IC508
                                                                                          8-759-700-96 s IC NJM5534M
D901 *2 8-719-421-69 s DIODE MA133
                                                                               IC509
       *1 8-719-068-64 s DIODE MA143A-(TX).SO
          8-719-801-48 s DIODE 1SS193
                                                                               IC511
                                                                                          8-759-422-21 s IC NJM4580VTE2
                                                                                          8-759-700-96 s IC NJM5534M
                                                                               IC512
                                                                                          8-759-700-96 s IC NJM5534M
           8-719-017-01 s DIODE 02DZ4.3-TPH3
                                                                               IC514
D1000 *2 8-719-421-69 s DIODE MA133
                                                                                          8-759-700-96 s IC NJM5534M
                                                                               IC515
       *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                                          6-700-152-01 s IC SM5865CM-E2
                                                                               TC603
D1001 *2 8-719-421-69 s DIODE MA133
                                                                                          8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
       *1 8-719-068-64 s DIODE MA143A-(TX).SO
                                                                               TC604
D1002 8-719-801-48 s DIODE 1SS193
                                                                               IC605
D1003
           8-719-017-01 s DIODE 02DZ4.3-TPH3
                                                                               IC606
                                                                                          8-759-194-97 s IC NJM4560M-D (TE2)
                                                                               IC607
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
D1700 8-719-820-41 s DIODE 1SS302
D1701 *2 8-719-975-40 s DIODE RB411D
                                                                               IC608
                                                                                         8-759-194-97 s IC NJM4560M-D(TE2)
                                                          (RECTI)
        *1 8-719-820-41 s DIODE 1SS302
                                                                               IC609
                                                                                          8-759-700-96 s IC NJM5534M
                                                        (RECTI)
D1704 *2 8-719-975-40 s DIODE RB411D
                                                                               IC611
                                                                                          8-759-422-21 s IC NJM4580VTE2
       *1 8-719-941-04 s DIODE SB007-03CP
                                                                               IC612
                                                                                          8-759-700-96 s IC NJM5534M
D1707 *2 8-719-975-40 s DIODE RB411D
                                                         (RECTI)
                                                                               IC614
                                                                                          8-759-700-96 s IC NJM5534M
       *1 8-719-941-04 s DIODE SB007-03CP
                                                                               IC615
                                                                                          8-759-700-96 s IC NJM5534M
D1708 *2 8-719-047-66 s LED CL-190D-CD
                                                                                          8-759-481-08 s IC TC7SET02FU (TE85R)
8-759-638-82 s IC SM5847AF
                                                                               IC700
                                                                               IC701
D1709 *2 8-719-047-66 s LED CL-190D-CD
D1710 *2 8-719-071-10 s DIODE CL-191HR-CD-T
                                                                               IC702 *2 8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                        6-700-152-01 s IC SM5865CM-E2
8-759-711-85 s IC NJM4580E-D
D1711 *2 8-719-071-10 s DIODE CL-191HR-CD-T
                                                                               IC703
                                                                               IC704
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                               IC705
                                                                                          8-759-711-85 s IC NJM4580E-D
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
E301
                                                                               IC706
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                         8-759-194-97 s IC NJM4560M-D(TE2)
8-759-194-97 s IC NJM4560M-D(TE2)
                                                                               IC707
E401
E500
                                                                               IC708
                                                                                        8-759-700-96 s IC NJM5534M
                                                                               IC709
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
E700
                                                                               IC711
                                                                                          8-759-422-21 s IC NJM4580VTE2
           1-535-877-22 S CHIP, CHECKER (TEST POINT)
1-535-877-22 S CHIP, CHECKER (TEST POINT)
1-535-877-22 S CHIP, CHECKER (TEST POINT)
                                                                                          8-759-700-96 s IC NJM5534M
8-759-700-96 s IC NJM5534M
                                                                               IC712
 RRAN
E900
                                                                               IC714
                                                                               IC715
                                                                                          8-759-700-96 s IC NJM5534M
                                                                               IC803
                                                                                          6-700-152-01 s IC SM5865CM-E2
F1700 A 1-533-999-11 s FUSE CHIP 2A/125V (6125)
F1701 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
F1702 A 1-533-999-11 s FUSE CHIP 2A/125V (6125)
                                                                                          8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
                                                                               TC804
                                                                               IC805
F1703 A 1-533-999-11 s FUSE CHIP 2A/125V (6125)
                                                                               IC806
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
                                                                               IC807
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
           8-759-422-21 s IC NJM4580VTE2
8-759-422-21 s IC NJM4580VTE2
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
IC100
                                                                               IC808
TC101
           8-759-194-97 s IC NJM4560M-D(TE2)
                                                                               IC809
                                                                                          8-759-700-96 s IC NJM5534M
IC106
 IC107
           8-759-711-85 s IC NJM4580E-D
                                                                               IC811
                                                                                          8-759-422-21 s IC NJM4580VTE2
 IC108 *2 8-759-638-81 s IC AK5393VS-E2
                                                                               IC812
                                                                                          8-759-700-96 s IC NJM5534M
        *1 8-759-578-44 s IC AK5392-VS-E2
                                                                                          8-759-700-96 s IC NJM5534M
                                                                               IC814
                                                                               IC815
                                                                                          8-759-700-96 s IC NJM5534M
IC206
           8-759-194-97 s IC NJM4560M-D(TE2)
           8-759-711-85 s IC NJM4580E-D
                                                                               TC900
 IC207
                                                                                          8-759-481-08 s IC TC7SET02FU (TE85R)
                                                                               IC901 8-759-638-82 s IC SM5847AF
IC902 *2 8-759-196-97 s IC TC7SH32FU (TE85R)
 IC300
           8-759-422-21 s IC NJM4580VTE2
           8-759-422-21 s IC NJM4580VTE2
 IC301
                                                                                          6-700-152-01 s IC SM5865CM-E2
8-759-711-85 s IC NJM4580E-D
           8-759-194-97 s IC NJM4560M-D(TE2)
                                                                               IC903
IC306
                                                                               IC904
 IC307
           8-759-711-85 s IC NJM4580E-D
 IC308 *2 8-759-638-81 s IC AK5393VS-E2
                                                                               IC905
                                                                                          8-759-711-85 s IC NJM4580E-D
       *1 8-759-578-44 s IC AK5392-VS-E2
                                                                               IC906
                                                                                          8-759-194-97 s IC NJM4560M-D(TE2)
                                                                                         8-759-194-97 s IC NJM4560M-D(TE2)
8-759-194-97 s IC NJM4560M-D(TE2)
8-759-700-96 s IC NJM5534M
 IC406
           8-759-194-97 s IC NJM4560M-D(TE2)
                                                                               IC907
           8-759-711-85 s IC NJM4580E-D
8-759-481-08 s IC TC7SET02FU (TE85R)
                                                                               IC908
 IC407
                                                                               IC909
 IC500
           8-759-638-82 s IC SM5847AF
                                                                                          8-759-422-21 s IC NJM4580VTE2
IC502 *2 8-759-196-97 s IC TC7SH32FU (TE85R)
IC503 6-700-152-01 s IC SM5865CM-E2
IC504 8-759-711-85 s IC NJM4580E-D
                                                                                          8-759-700-96 s IC NJM5534M
                                                                               IC912
                                                                                          8-759-700-96 s IC NJM5534M
8-759-700-96 s IC NJM5534M
                                                                               IC914
                                                                               IC915
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IC1432*2 deleted

*1 8-759-196-96 s IC TC7SH08FU (TE85R)

(TE85L)

*1 8-759-485-79 s IC TC7SET08FU

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(APR-52A BOARD for PLAYER)
                                                                            (APR-52A BOARD for PLAYER)
                                                                            Ref. No.
Ref. No.
or Q'ty Part No. SP Description
                                                                            or Q'ty Part No. SP Description
                                                                          Q1701 *2 8-729-929-08 s TRANSISTOR DTC123JE
IC1804*2 8-759-453-97 s IC TC7SET08FU-TE85R
*1 8-759-485-79 s IC TC7SET08FU (TE85L)
                                                                                  *1 8-729-029-04 s TRANSISTOR DTC123JUA-T106
                                                                            Q1702 *2 8-729-929-08 s TRANSISTOR DTC123JE
L1700 *2 1-416-345-11 s COIL, CHOKE 22UH
                                                                                   *1 8-729-029-04 s TRANSISTOR DTC123JUA-T106
                                                                             Q1703 *2 8-729-929-08 s TRANSISTOR DTC123JE
       *1 1-424-641-11 s COIL, CHOKE 22UH
                                                                                   *1 8-729-029-04 s TRANSISTOR DTC123JUA-T106
                                                                            Q1704 *2 deleted
Q101 *2 8-729-928-27 s TRANSISTOR DTA144EE
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                   *1 8-729-029-04 s TRANSISTOR DTC123JUA-T106
          8-729-012-35 s TRANSISTOR 2SK711-BL
                                                                            Q1705 *2 8-729-928-27 s TRANSISTOR DTA144EE
0104 *2 8-729-928-72 s TRANSISTOR DTA114TE
                                                                                   *1 8-729-028-81 s TRANSISTOR DTA123JUA-T106
0201 *2 8-729-928-27 s TRANSISTOR DTA144EE
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                    Q1706 *2 deleted
          8-729-012-35 s TRANSISTOR 2SK711-BL
                                                                                   *1 8-729-028-81 s TRANSISTOR DTA123JUA-T106
                                                            Q204 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q301 *2 8-729-928-27 s TRANSISTOR DTA144EE
                                                                                   *1 8-729-029-14 s TRANSISTOR DTC144EUA-T106
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-729-012-35 s TRANSISTOR 2SK711-BL
                                                                                  *1 8-729-029-14 s TRANSISTOR DTC144EUA-T106
Q304 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q401 *2 8-729-928-27 s TRANSISTOR DTA144EE
                                                                              *1 8-729-028-91 s TRANSISTOR DTA144EUA-T106
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                             Q403
          8-729-012-35 s TRANSISTOR 2SK711-BL
Q404 *2 8-729-928-72 s TRANSISTOR DTA114TE
         8-729-012-35 s TRANSISTOR 2SK711-BL
0501 *2 8-729-928-27 s TRANSISTOR DTA144EE
                                                                  R116 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
R117 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
R118 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
R119 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
R121 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-729-159-65 s TRANSISTOR 2SD596-DV5
0502
Q504 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q505 *2 8-729-209-07 s TRANSISTOR 2SC4213-B
         8-729-012-35 s TRANSISTOR 2SK711-BL
0600
Q601 *2 8-729-928-27 s TRANSISTOR DTA144EE
                                                                            R122
                                                                                      1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                            R125
           8-729-159-65 s TRANSISTOR 2SD596-DV5
                                                                            R126
                                                                                       1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
                                                                            R148 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
                                                                            *1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R149 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
*1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
Q604 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q605 *2 8-729-209-07 s TRANSISTOR 2SC4213-B
         8-729-012-35 s TRANSISTOR 2SK711-BL
0700
Q701 *2 8-729-928-27 s TRANSISTOR DTA144EE
                                                                           R151 *2 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)

*1 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)

R153 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
8-729-159-65 s TRANSISTOR 2SD596-DV5
                                                           Q704 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q705 *2 8-729-209-07 s TRANSISTOR 2SC4213-B
         8-729-012-35 s TRANSISTOR 2SK711-BL
0800
0801 *2 8-729-928-27 s TRANSISTOR DTA144EE
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
8-729-159-65 s TRANSISTOR 2SD596-DV5
0802
Q804 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q805 *2 8-729-209-07 s TRANSISTOR 2SC4213-B
Q900
          8-729-012-35 s TRANSISTOR 2SK711-BL
Q901 *2 8-729-928-27 s TRANSISTOR DTA144EE
                                                                  R166
R167
R168
R169
R170
       *1 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                      1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
0902
         8-729-159-65 s TRANSISTOR 2SD596-DV5
                                                                                      1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
                                                                                      1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
Q904 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q905 *2 8-729-209-07 s TRANSISTOR 2SC4213-B
         8-729-012-35 s TRANSISTOR 2SK711-BL
Q1000
      Q1001 *2 8-729-928-27 s TRANSISTOR DTA144EE
Q1004 *2 8-729-928-72 s TRANSISTOR DTA114TE
Q1005 *2 8-729-209-07 s TRANSISTOR 2SC4213-B
Q1400 *2 8-729-928-81 s TRANSISTOR DTC144EE
      0 *2 8-729-928-81 s TRANSISTOR DTC144EE R177 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 
*1 8-729-029-14 s TRANSISTOR DTC144EUA-T106 R178 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) 
0 *2 8-729-928-54 s TRANSISTOR DTA123JE R179 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) 
*1 8-729-028-81 s TRANSISTOR DTA123JUA-T106 R180 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
Q1700 *2 8-729-928-54 s TRANSISTOR DTA123JE
*1 8-729-028-81 s TRANSISTOR DTA123JUA-T106
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(APR-52A BOARD for PLAYER)

Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R181 1-216-864-11 s CONDUCTOR, CHIP (1608) R182 1-216-864-11 s CONDUCTOR, CHIP (1608) R184 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R185 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R186 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W	R362 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608) R364 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R365 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R366 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R367 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
R187	R368 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608) R369 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R370 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608) R372 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R373 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R374 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
R244 *2 deleted	R375 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R376 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R377 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R378 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)
R250 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R251 1-218-692-11 s RESISTOR, CHIP 10K 1/16W(1608) R252 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R253 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R255 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)	R379 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R380 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R381 1-216-864-11 s CONDUCTOR, CHIP (1608) R382 1-216-864-11 s CONDUCTOR, CHIP (1608) R384 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R256 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R257 1-216-864-11 s CONDUCTOR, CHIP (1608) R258 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W (1608) R259 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R260 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W (1608)	R385 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R387 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R388 1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608) R435 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W (1608) R440 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W (1608)
R261 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R262 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R264 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R265 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	*1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R441 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608) *1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608) R443 *2 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R266 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R267 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R268 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R269 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R270 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)	*1 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R444 *2 deleted *1 1-218-738-11 s RESISTOR, CHIP 82K 1/16W(1608) R449 1-216-864-11 s CONDUCTOR, CHIP (1608) R450 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R271 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608) R284 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R285 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R286 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R287 1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608)	R451 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R452 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R453 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R455 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) R456 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
R316 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R317 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R318 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R319 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R321 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)	R458 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W (1608) R459 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R460 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W (1608) R461 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R462 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
R322 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608) R325 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608) R326 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608) R348 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W (1608) *1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) R349 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W (1608)	R464 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R465 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R466 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R467 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608) R468 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
*1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608) R351 *2 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) *1 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R352 *2 deleted	R469 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608) R470 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608) R471 1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608) R484 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) R485 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
*1 1-218-738-11 s RESISTOR, CHIP 82K 1/16W(1608) R357 1-216-864-11 s CONDUCTOR, CHIP (1608) R358 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R359 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R487 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W R488 1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608) R500 1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608) R501 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R360 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R361 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)	R502 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)

(11111)2	III DOIND FOR TENTEDAY			,
Ref. Mor Q't	No. Ty Part No. SP Description	Ref. No or Q'ty		P Description
R645 R647 R648 R649 R650	*2 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) *1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608) 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)	R714 *: R715 R716 *: R720	2 1-218-680-11 1-218-708-11 2 1-218-720-11 1-218-644-11	s CONDUCTOR, CHIP (1608) s RESISTOR, CHIP 330 1/16W(1608) s RESISTOR, CHIP 4.7K 1/16W(1608) s RESISTOR, CHIP 15K 1/16W(1608) s RESISTOR, CHIP 10 1/16W
R651 R653 R654 R655 R656	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608) 1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608) 1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608) 1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)	R721 R725 R726 R727 R728	1-218-699-11 1-218-699-11 1-218-708-11 1-218-708-11	s CONDUCTOR, CHIP (1608) s RESISTOR, CHIP 2.0K 1/16W(1608) s RESISTOR, CHIP 2.0K 1/16W(1608) s RESISTOR, CHIP 4.7K 1/16W(1608) s RESISTOR, CHIP 4.7K 1/16W(1608)
R657	*2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)		2 deleted	s RESISTOR, CHIP 1.0K 1/16W(1608) s RESISTOR, CHIP 82K 1/16W(1608)
	*1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608)	R733 R734 R735	1-218-700-11 1-216-857-11	s RESISTOR, CHIP 2.2K 1/16W(1608) s RESISTOR, CHIP 1M 1/10W(1608) s RESISTOR, METAL 7.5K 1/16W
	*1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K	R736 R737 R738 R739 R740	1-218-712-11 1-218-702-11 1-218-718-11	s RESISTOR, METAL 7.5K 1/16W s RESISTOR, METAL 6.8K 1/16W s RESISTOR CHIP 2.7K 1/16W (1608) s RESISTOR CHIP 12K 1/16W (1608) s RESISTOR, CHIP 3.3M 1/16W 1608
R663 R664	*2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) *2 1-245-681-11 s RESISTOR, METAL FILM 4.7K(1608) *1 1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K	R741 * * * * R742 R743 * * *	2 1-218-688-11 1 1-218-692-11 1-218-692-11 2 1-218-752-11 1 1-218-724-11	s RESISTOR, CHIP 680 1/16W(1608) s RESISTOR, CHIP 1.0K 1/16W(1608) s RESISTOR, CHIP 1.0K 1/16W(1608) s RESISTOR, CHIP 330K 1/16W(1608) s RESISTOR, CHIP 22K 1/16W(1608)
R666	1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608)	*	1 1-218-692-11	s RESISTOR, CHIP 330K 1/16W(1608) s RESISTOR, CHIP 1.0K 1/16W(1608) s RESISTOR, CHIP 68K 1/16W(1608)
R668	*1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)		1 1-218-706-11 1-218-720-11 1-218-722-11 1-218-716-11 1-218-714-11	s RESISTOR, CHIP 3.9K 1/16W(1608) s RESISTOR, CHIP 15K 1/16W(1608) s RESISTOR, CHIP 18K 1/16W 1608 s RESISTOR, CHIP 10K 1/16W(1608) s RESISTOR, CHIP 8.2K 1/16W(1608) s RESISTOR, CHIP 1.0K 1/16W(1608)
R672 R673 R674 R675 R676	1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R753 R754 R755 R756 R757 *	1-218-698-11 1-218-672-11 1-218-674-11 (2 1-245-682-11	s RESISTOR, CHIP 680 1/16W(1608) s RESISTOR, CHIP 1.8K 1/16W(1608) s RESISTOR, CHIP 150 1/16W(1608) s RESISTOR CHIP 180 1/16W (1608) s RESISTOR, METAL FILM 10K (1608) s RESISTOR, METAL FILM CHIP 10K
R677 R678 R680 R683 R685	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-219-493-11 s RESISTOR, METAL FILM CHIP 22 1-219-493-11 s RESISTOR, METAL FILM CHIP 22 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)	R758 * * R759 *	2 1-245-682-11 1 1-218-367-11 2 1-245-681-11 1 1-211-998-11	s RESISTOR, METAL FILM 10K (1608) s RESISTOR, METAL FILM CHIP 10K s RESISTOR, METAL FILM 4.7K(1608) s RESISTOR, METAL FILM CHIP 4.7K s RESISTOR, METAL FILM 4.7K(1608)
R686 R687 R688 R693 R694	1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-219-493-11 s RESISTOR, METAL FILM CHIP 22 1-219-493-11 s RESISTOR, METAL FILM CHIP 22	R761 ** R762 **	1 1-211-998-11 2 1-245-682-11 1 1-218-367-11 2 1-245-681-11	s RESISTOR, METAL FILM CHIP 4.7K s RESISTOR, METAL FILM 10K (1608) s RESISTOR, METAL FILM CHIP 10K s RESISTOR, METAL FILM 4.7K(1608) s RESISTOR, METAL FILM CHIP 4.7K
R700 R701 R702 R703 R704	1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)	R764 R765 R766 *	*1 1-211-998-11 1-218-692-11 1-218-740-11 *2 1-245-682-11	s RESISTOR, METAL FILM 4.7K(1608) s RESISTOR, METAL FILM CHIP 4.7K s RESISTOR, CHIP 1.0K 1/16W(1608) s RESISTOR, CHIP 100K 1/16W(1608) s RESISTOR, METAL FILM 10K (1608)
R705 R706 R710	1-216-864-11 s CONDUCTOR, CHIP (1608) 1-216-864-11 s CONDUCTOR, CHIP (1608) *2 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)	R767 *	*2 1-245-682-11 *1 1-218-367-11	s RESISTOR, METAL FILM CHIP 10K s RESISTOR, METAL FILM 10K (1608) s RESISTOR, METAL FILM CHIP 10K
R711	*1 1-216-659-11 s RESISTOR, CHIP 2.2K 1/10W(2012)			s RESISTOR, METAL FILM 10K (1608) s RESISTOR, METAL FILM CHIP 10K

HDW series, DVW series, MSW series

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R972 *2 1-245-682-11 s RESISTOR, METAL FILM 10K (1608) *1 1-218-367-11 s RESISTOR, METAL FILM CHIP 10K *1 1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)

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Ref. No.
or Q'ty Part No. SP Description
                 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1731 *2 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1732 *2 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R1733 *2 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R1800 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
*1 1-218-750-11 s RESISTOR, CHIP 270K 1/16W(1608)
R1801 *2 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
             *1 1-218-750-11 s RESISTOR, CHIP 270K 1/16W(1608)
R1802 *2 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
             *1 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
R1803 *2 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)

*1 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)

R1804 1-218-716-11 s RESISTOR, CHIP 30K 1/16W(1608)
                 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R1805
R1806
R1807
                      1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1808
                     1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1809
                    1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608) 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
R1810
R1811
                    1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1812
                     1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
R1813
                     1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1814
                     1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB500
                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB700
                  1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB900
 RB1100*2 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
             *1 1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB1101*2 1-233-575-11 s RES, CHIP NETWORK 22
*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1102*2 1-233-575-11 s RES, CHIP NETWORK 22
             *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1400 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K RB1401 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
 RB1401 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K RB1403 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
 RB1404 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB1405 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB1406 1-233-575-11 s RES, CHIP NETWORK 22
                       1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1407 1-233-477-11 s NETWORK RES (8 GANG) 1K
RB1408 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
  RB1409*2 1-233-810-21 s RES, NETWORK 100K
              *1 1-236-907-11 s RESISTOR BLOCK 100K (1608)
 RB1410*2 1-233-575-11 s RES, CHIP NETWORK 22
*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 RB1411 1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB1412 1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB1413 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB1414*2 1-233-575-11 S RES, CHIP NETWORK 22 RV500 *2 1-225-792-21 S RES, ADJ, CERMET 10K *1 1-239-621-11 S NETWORK RESISTOR 22 (1608) *1 1-237-036-11 S RESISTOR, ADJ, CERMET 10K *1 1-237-036-11 S RESISTOR, ADJ, CERMET 10K *1 1-237-032-11 S RESISTOR, ADJ, CERMET 500 *1 1-237-032-11 S RESISTOR, ADJ, CERMET 500 RB1416*2 1-233-412-11 S RESISTOR, CHIP NETWORK 1K RV600 *2 1-225-792-21 S RES, ADJ, CERMET 10K *1 1-236-904-11 S RESISTOR NETWORK 1K (1608) *1 1-237-036-11 S RESISTOR, ADJ, CERMET 10K RV601 *2 1-225-787-21 S RES, ADJ, CERMET 10K RV601 *2 1-225-787-21 S RES, ADJ, CERMET 500 *1 1-239-621-11 S NETWORK RESISTOR 22 (1608) *1 1-237-032-11 S RESISTOR, ADJ, CERMET 500 RB1418*2 1-233-575-11 S RES, CHIP NETWORK 22 RV700 *2 1-225-792-21 S RES, ADJ, CERMET 500 *1 1-237-036-11 S RESISTOR, ADJ, CERMET 10K *1 1-2
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Ref. No.
      RB1419 1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB1420*2 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
*1 1-236-904-11 s RESISTOR NETWORK 1K
RB1421 1-232-477 1
            *1 1-236-904-11 s RESISTOR NETWORK 1K (1608)
            RB1421 1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB1422 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB1500*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
            RB1501*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
RB1502*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
             *2 1-239-412-11 s NETWORK, RESISTOR 100 (1608) RB1503*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
            *1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)

RB1504*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100

*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
             RB1505*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
                     *1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
            RB1506*2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
*1 1-239-412-11 s NETWORK, RESISTOR 100 (1608)
             RB1507*2 1-234-378-11 s RES, NETWORK 10KX4 (1005)
              *1 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
            RB1508 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1509*2 1-233-575-11 s RES, CHIP NETWORK 22
                *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
             RB1510*2 1-233-575-11 s RES, CHIP NETWORK 22
                     *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
     RB1511 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1512 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1513 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1514 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1515*2 1-233-575-11 s RES, CHIP NETWORK 22
            RB1515*2 1-233-575-11 s RES, CHIP NETWORK 22
*1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
        RB1516*2 1-233-575-11 s RES, CHIP NETWORK 22
                      *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
             RB1517*2 1-233-575-11 s RES, CHIP NETWORK 22
              *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
            RB1518*2 1-233-575-11 s RES, CHIP NETWORK 22
                    *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
             RB1519*2 1-233-575-11 s RES, CHIP NETWORK 22
               *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
             RB1520*2 1-233-575-11 s RES, CHIP NETWORK 22
                      *1 1-239-621-11 s NETWORK RESISTOR 22 (1608)
          RB1521*2 1-234-379-11 s RESISTOR, NETWORK 22KX4 (1005)
RB1522*2 1-234-379-11 s RESISTOR, NETWORK 22KX4 (1005)
          RB1600*2 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                     *1 1-239-416-11 s NETWORK, RESISTOR 220 (1608)
            RB1601*2 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
*1 1-239-416-11 s NETWORK, RESISTOR 220 (1608)
            RB1602*2 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
*1 1-239-416-11 s NETWORK, RESISTOR 220 (1608)
RB1700*2 1-233-577-11 s RESISTOR, CHIP NETWORK 470
*1 1-239-419-11 s NETWORK RESISTOR 470 (1608)
          *1 1-239-419-11 S NEIWORK RESISTOR, NETWORK 22KX4 (1005)
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(AU-272 BOARD [SUFFIX 12])

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description	
C514 C515 C516 C517 C518	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V	C622 1-127-950-11 s CAPACITOR, CHIP C623 1-164-315-11 s CAPACITOR, CERAN C624 1-128-451-11 s CAPACITOR ELECT C625 1-126-394-11 s CAPACITOR, ELECT C626 1-164-690-11 s CAPACITOR, CERAN	MIC 470PF/50V CH F 22MF/16V(105C) F 10MF/16V(CHIP)
C519 C520 C521 C522 C523	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C627 1-115-417-11 s CAP, CERAMIC 270 C628 1-164-217-11 s CAPACITOR, CERAM C629 1-164-690-11 s CAPACITOR , CERAM C630 1-107-826-11 s CAPACITOR, CHIP C631 1-164-739-11 s CAPACITOR CERAM	MIC 150PF/50V CH AMIC 2200PF CH CERAMIC 0.1MF
C524 C525 C526 C527 C528	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C632 1-107-687-11 S CAPACITOR TANTY C633 1-107-689-21 S CAPACITOR, TANTY C634 1-165-176-11 S CAPACITOR, CERAN C635 1-127-948-11 S CAPACITOR, FILM C636 1-127-950-11 S CAPACITOR, CHIP	ALUM 1MF/35V MIC 47000PF/16V 0.0047MF (2012)
C550 C551 C552 C553 C554	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C637 1-164-315-11 s CAPACITOR, CERAI C638 1-128-451-11 s CAPACITOR ELECT C639 1-137-910-11 s CAPACITOR, TANTI C640 1-137-910-11 s CAPACITOR, TANTI C641 1-162-919-11 s CAPACITOR, CERAI	F 22MF/16V(105C) ALUM ELECT 10MF/16V ALUM ELECT 10MF/16V
C555 C556 C557 C558 C559	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH 1-162-959-11 s CAPACITOR, CERAMIC 330PF/50V SL 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-127-956-11 s CAPACITOR, CHIP FILM 0.1MF	C642 1-128-451-11 s CAPACITOR ELECT C643 1-128-590-11 s CAPACITOR ERECT C644 1-119-751-11 s CAPACITOR, TANT. C645 1-137-910-11 s CAPACITOR, TANT. C646 1-164-230-11 s CAPACITOR, CERAL	I 100MF/6.3V(105 ALUM 22MF/16V ALUM ELECT 10MF/16V
C560 C561 C562 C563 C564	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C647 1-126-391-11 s CAPACITOR ELECT C648 1-104-558-11 s CAPACITOR, CHIP C649 1-127-948-11 s CAPACITOR, FILM C650 1-162-910-11 s CAPACITOR, CERAL C651 1-137-910-11 s CAPACITOR, TANT	FILM 0.039MF 0.0047MF (2012) MIC 5PF/50V 1608
C565 C566 C567 C568 C569	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH 1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C652 1-119-751-11 s CAPACITOR, TANT. C653 1-104-550-11 s CAPACITOR FILM C655 1-115-412-11 s CAPACITOR, CERA C656 1-137-910-11 s CAPACITOR, TANT. C657 1-135-072-21 s CAPACITOR, TANT.	0.0082MF/16V MIC 680PF/25V CH ALUM ELECT 10MF/16V
C570 C571 C600 C601 C602	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V	C658 1-126-394-11 s CAPACITOR, ELEC C659 1-162-919-11 s CAPACITOR, CERA C660 1-162-919-11 s CAPACITOR, CERA C661 1-115-154-11 s CAPACITOR ELEC C662 1-115-154-11 s CAPACITOR ELEC	MIC 22PF/50V CH MIC 22PF/50V CH T 10MF/16V(BP)
C603 C604 C605 C606 C607	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH 1-135-072-21 s CAPACITOR, TANTALUM 0.22MF/35V 1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C700 1-165-176-11 s CAPACITOR, CERA C701 1-165-176-11 s CAPACITOR, CERA C702 1-115-412-11 s CAPACITOR, CERA C703 1-135-072-21 s CAPACITOR, TANT C704 1-135-149-21 s CAPACITOR TANT	MIC 47000PF/16V MIC 680PF/25V CH ALUM 0.22MF/35V
C608 C609 C610 C611 C612	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) 1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH	C705 1-165-176-11 s CAPACITOR, CERA C706 1-165-176-11 s CAPACITOR, CERA C707 1-164-230-11 s CAPACITOR, CERA C708 1-126-394-11 s CAPACITOR, ELEC C709 1-164-690-11 s CAPACITOR, CER	MIC 47000PF/16V MIC 220PF/50V T 10MF/16V(CHIP)
C613 C614 C615 C616 C617	1-115-417-11 s CAP, CERAMIC 2700PF/50V (2012) 1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH 1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-164-739-11 s CAPACITOR CERAMIC 560PF (1608)	C710 1-115-417-11 s CAP, CERAMIC 27 C711 1-164-217-11 s CAPACITOR, CERA C712 1-164-690-11 s CAPACITOR, CERA C713 1-107-826-11 s CAPACITOR, CHIP C714 1-164-739-11 s CAPACITOR CERA	MIC 150PF/50V CH AMIC 2200PF CH CERAMIC 0.1MF
C618 C619 C620 C621	1-107-687-11 s CAPACITOR TANTALUM 3.3MF/20V 1-165-176-11 s CAPACITOR, CERAMIC 47000FF/16V 1-107-689-21 s CAPACITOR, TANTALUM 1MF/35V 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)	C715 1-107-687-11 s CAPACITOR TANT C716 1-165-176-11 s CAPACITOR, CERA C717 1-107-689-21 s CAPACITOR, TANT C718 1-127-948-11 s CAPACITOR, FILM	MIC 47000PF/16V ALUM 1MF/35V

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(AU-272 BOARD [SUFFIX 12])
(AU-272 BOARD [SUFFIX 12])
                                                                                                   Ref. No.
 Ref. No.
 or Q'ty Part No. SP Description
                                                                                                  or Q'ty Part No. SP Description
                                                                                                  FL501
                                                                                                                1-234-459-11 s FILTER, LOW PASS
              1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF
              1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                                                                                                  FL502
                                                                                                                1-234-459-11 s FILTER, LOW PASS
 C720
              1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                   FL600
                                                                                                                1-236-015-11 s FILTER, BAND PASS
 C721
                                                                                                                1-236-012-11 s FILTER, LOW PASS
                                                                                                  FL601
 C722
              1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH
                                                                                                  FL602
                                                                                                               1-236-013-11 s FILTER, LOW PASS
                                                                                                              1-236-003-11 s FILTER, LOW PASS
1-236-012-11 s FILTER, LOW PASS
1-236-013-11 s FILTER, LOW PASS
              1-115-417-11 s CAP, CERAMIC 2700PF/50V (2012)
 C724
              1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
                                                                                                   FL700
 C725
              1-164-690-11 s CAPACITOR , CERAMIC 2200PF CH
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                  FL701
 C726
 C727
              1-164-739-11 s CAPACITOR CERAMIC 560PF (1608)
                                                                                                   IC100
                                                                                                                8-759-711-85 s IC NJM4580E-D
                                                                                                              8-759-711-85 s IC NJM4580E-D
8-741-164-50 s IC SBX1645-01
8-759-700-78 s IC NJM082M
8-759-711-85 s IC NJM4580E-D
                                                                                                   IC101
              1-107-687-11 s CAPACITOR TANTALUM 3.3MF/20V 1-107-689-21 s CAPACITOR, TANTALUM 1MF/35V
                                                                                                   IC102
                                                                                                                                                                         (HYBRID)
 C729
 C730
                                                                                                   TC103
              1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
 C731
                                                                                                   IC104
              1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF
 C732
                                                                                                             8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
8-759-642-22 s IC UPC29M05T-E2
8-759-539-89 s IC LM2990SX-5.0
              1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
 C733
                                                                                                   IC201
              1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                                                                                                   IC202
              1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                                                   IC300
 C735
              1-137-910-11 s CAPACITOR, TANTALUM ELECT 10MF/16V
                                                                                                   IC301
 C736
              1-137-910-11 s CAPACITOR, TANTALUM ELECT 10MF/16V
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C737
                                                                                                                8-759-358-38 s IC NJM78M05DLA(TE1)
8-759-586-98 s IC NJM79M05DLA(TE1)
                                                                                                   TC302
 C738
                                                                                                   IC303
                                                                                                               8-759-642-22 s IC UPC29M05T-E2
8-759-112-53 s IC UPC1663G
8-752-334-55 s IC CXD1175AM
              1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                                                   IC304
 C739
              1-12-431-11 S CAPACITOR ELECT 22MF/16V(105C)
1-119-751-11 S CAPACITOR, TANTALUM 22MF/16V
1-137-910-11 S CAPACITOR, TANTALUM ELECT 10MF/16V
1-164-230-11 S CAPACITOR, CERAMIC 220PF/50V
1-104-558-11 S CAPACITOR, CHIP FILM 0.039MF
                                                                                                   IC500
 C740
                                                                                                   IC501
 C741
 C742
                                                                                                                8-759-524-10 s IC TC74VHC157FT (EL)
8-752-397-38 s IC CXK1206AM
8-752-356-37 s IC CXD102-128Q
8-752-334-64 s IC CXD1171M
 C743
                                                                                                   IC502
                                                                                                   IC503
 C744
              1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                                   IC504
              1-120-391-11 S CAPACITOR EBBC1 4/M17/0.3V(103/

1-127-948-11 S CAPACITOR, FILM 0.0047MF (2012)

1-162-910-11 S CAPACITOR, CERAMIC 5PF/50V 1608

1-104-550-11 S CAPACITOR FILM 0.0082MF/16V
                                                                                                   IC505
 C745
                                                                                                                8-752-334-64 s IC CXD1171M
                                                                                                   IC506
 C746
 C747
                                                                                                                8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-008-67 s IC MC14066BF
              1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
 C748
                                                                                                   TC550
                                                                                                   IC551
              1-137-910-11 s CAPACITOR, TANTALUM ELECT 10MF/16V
1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH
1-137-910-11 s CAPACITOR, TANTALUM ELECT 10MF/16V
1-135-072-21 s CAPACITOR, TANTALUM 0.22MF/35V
1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                                                   IC552
 C749
                                                                                                                8-759-142-20 s IC UPC4062G2
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                   IC553
 C750
                                                                                                   IC554
 C751
 C752
                                                                                                   IC555
                                                                                                                8-759-711-85 s IC NJM4580E-D
 C753
                                                                                                               8-759-271-88 s IC TC7SHU04FU
8-759-271-88 s IC TC7SHU04FU
8-759-093-04 s IC AN3920S
                                                                                                   IC556
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                                   IC557
                                                                                                   IC600
 C755
 C756
                                                                                                   IC601
                                                                                                              8-759-271-86 s IC TC7SH04FU
 C757
                                                                                                              8-759-271-84 s IC TC7SH02FU
8-759-093-06 s IC AN3922NS
8-759-093-06 s IC AN3922NS
 C758
                                                                                                   IC602
                                                                                                   IC603
              1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                                   IC604
 C759
                                                                                                                8-759-011-65 s IC MC74HC4053F
                                                                                                   IC605
                                                                                                                8-752-009-90 s IC CX20099
              1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM)
                                                                                                   IC606
 CN1
 CN3
              1-778-262-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                                                8-759-711-85 s IC NJM4580E-D
8-759-711-85 s IC NJM4580E-D
               1-573-290-21 s PIN, CONNECTOR (4P) (SMD) (1.5MM)
                                                                                                   IC607
                                                                                                   IC608
               8-719-941-04 s DIODE SB007-03CP
                                                                                                   IC700
                                                                                                                8-759-093-04 s IC AN3920S
 D300
               8-719-941-04 s DIODE SB007-03CP
                                                                                                                8-759-700-78 s IC NJM082M
                                                                                                   IC701
 D301
                                                                                                               8-759-700-07 s IC NJM2903M
 D302
               8-719-941-04 s DIODE SB007-03CP
                                                                                                   IC702
               8-719-941-04 s DIODE SB007-03CP
 D303
                                                                                                                 8-759-093-06 s IC AN3922NS
               8-719-941-04 s DIODE SB007-03CP
 D304
                                                                                                   IC704
                                                                                                               8-759-093-06 s IC AN3922NS
                                                                                                               8-759-011-65 s IC MC74HC4053F
8-759-711-85 s IC NJM4580E-D
               8-719-820-41 s DIODE 1SS302
                                                                                                   IC705
 D500
                                                                    (VARI-CAP)
 D550
               8-719-821-39 s DIODE 1SV160
                                                                                                   IC706
               8-719-820-41 s DIODE 1SS302
 D600
               8-719-820-41 s DIODE 1SS302
8-719-404-35 s DIODE MA141WK
                                                                                                                 1-415-942-11 s COIL, CHOKE 220UH
                                                                                                   L300
 D601
                                                                                                                1-415-942-11 s COIL, CHOKE 220UH
1-415-942-11 s COIL, CHOKE 220UH
1-415-942-11 s COIL, CHOKE 220UH
                                                                                                   L301
 D700
                                                                                                   L302
  D701
               8-719-820-41 s DIODE 1SS302
                                                                                                   L303
                                                                                                                 1-414-402-11 s INDUCTOR (SMD) 47UH
               8-719-820-41 s DIODE 1SS302
                                                                                                   L500
 D702
               1-234-459-11 s FILTER, LOW PASS
                                                                                                   L501
                                                                                                                 1-410-381-11 s INDUCTOR, CHIP 10UH (3225)
  FL500
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R559

R206

1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)

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Ref. No.
or Q'ty Part No.
                     SP Description
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R724
          1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
          1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
R725
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R726
         1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
          1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R729
         1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R730
R731
R732
          1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
R733
          1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608)
         1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R734
          1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R735
R736
          1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R737
          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
          1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
R739
R740
          1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R741
R742
          1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R743
          1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
R744
          1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
          1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R745
R746
          1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
          1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
R747
R748
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R749
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R750
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R751
          1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
R752
          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
          1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
R754
          1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
R755
R756
R757
          1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R758
          1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
          1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
R759
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R760
R761
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
          1-218-708-11 s RESISOTR, CHIP 4.7K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R764
R765
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R770
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
R772
R773
          1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R774
R775
          1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
          1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R779
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
RV100
          1-241-263-11 s RESISTOR ADJ 5K (CERMET)
RV101
          1-241-263-11 s RESISTOR ADJ 5K (CERMET)
          1-241-263-11 s RESISTOR ADJ 5K (CERMET)
RV200
          1-241-263-11 s RESISTOR ADJ 5K (CERMET)
RV201
          1-237-036-11 s RESISTOR, ADJ, CERMET 10K
RV500
          1-241-265-11 s RESISTOR ADJ 20K (CERMET)
          1-241-264-11 s RESISTOR ADJ 10K (CERMET)
RV601
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Ref. No. or Q'ty	Part No. SP	Description
RV700 RV701		RESISTOR ADJ 20K (CERMET) RESISTOR ADJ 10K (CERMET)
S101 S201 S600 S700	1-692-270-41 s 1-692-270-41 s 1-692-270-41 s 1-692-270-41 s	SWITCH, SLIDE SWITCH, SLIDE

(AU-272 BOARD [SUFFIX 13-])

Ref. No.	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C607	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C683	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C608	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V	C700	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C609	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C701	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C610	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V	C702	1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH
C611	1-117-136-11 s CAPACITOR ELECT 10MF/6.3V(BP)	C703	1-125-898-91 s C-CAP, 0.22-50 Z F
C612	1-115-417-11 s CAP, CERAMIC 2700PF/50V (2012)	C704	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225) 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V 1-117-136-11 s CAPACITOR ELECT 10MF/6.3V(BP)
C613	1-135-824-11 s CAPACITOR, CHIP FILM 0.0039MF	C705	
C614	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C706	
C615	1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH	C707	
C616	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C708	
C617	1-164-739-11 s CAPACITOR CERAMIC 560PF (1608)	C709	1-115-417-11 s CAP, CERAMIC 2700PF/50V (2012)
C618	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225)	C710	1-135-824-11 s CAPACITOR, CHIP FILM 0.0039MF
C619	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V	C711	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C620	1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V	C712	1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH
C621	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)	C713	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C622	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF	C714	1-164-739-11 s CAPACITOR CERAMIC 560PF (1608)
C623	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	C715	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225)
C624	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216	C716	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C625	1-117-136-11 s CAPACITOR ELECT 10MF/6.3V(BP)	C717	1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V
C626	1-115-417-11 s CAP, CERAMIC 2700PF/50V (2012)	C718	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
C627	1-135-824-11 s CAPACITOR, CHIP FILM 0.0039MF	C719	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF
C628	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH	C720	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
C629	1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH	C721	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C630	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C722	1-117-136-11 s CAPACITOR ELECT 10MF/6.3V(BP)
C631	1-164-739-11 s CAPACITOR CERAMIC 560PF (1608)	C723	1-115-417-11 s CAP, CERAMIC 2700PF/50V (2012)
C632	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225) 1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V 1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012) 1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF	C724	1-135-824-11 s CAPACITOR, CHIP FILM 0.0039MF
C633		C725	1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
C634		C726	1-164-690-11 s CAPACITOR, CERAMIC 2200PF CH
C635		C727	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C636		C728	1-164-739-11 s CAPACITOR CERAMIC 560PF (1608)
C637	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	C729	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225)
C638	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216	C730	1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V
C639	1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP)	C731	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C640	1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP)	C732	1-127-950-11 s CAPACITOR, CHIP FILM 0.01MF
C641	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C733	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
C643	1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105	C734	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
C644	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216	C735	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C645	1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)	C736	1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP)
C646	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	C737	1-115-152-11 s CAPACITOR, ELECT 22MF/6.3V(BP)
C647	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216	C738	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C648	1-127-953-11 s CAPACITOR, FILM 0.033MF (3216)	C740	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C649	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)	C741	1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C650	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608	C742	1-164-230-11 s CAPACITOR, CERAMIC 220FF/50V
C651	1-127-738-11 s CAPACITOR, CERAMIC 4.7MF/25V	C743	1-127-953-11 s CAPACITOR, FILM 0.033MF (3216)
C652	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225)	C744	1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C653	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)	C745	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
C655	1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH	C746	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
C656	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216	C747	1-127-948-11 s CAPACITOR, FILM 0.0047MF (2012)
C657	1-125-898-91 s C-CAP, 0.22-50 Z F	C748	1-127-738-11 s CAPACITOR, CERAMIC 4.7MF/25V
C658	1-126-394-11 s CAPACITOR, ELECT 10MF/16V (CHIP)	C749	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225)
C659	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C750	1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH
C660	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C751	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C661	1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)	C752	1-125-898-91 s C-CAP, 0.22-50 Z F
C662	1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)	C753	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C663	1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V	C754	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C664	1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V	C755	1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C665	1-127-957-11 s CAPACITOR, FILM 0.0056MF (2012)	C756	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C666	1-115-419-11 s CAPACITOR, CHIP CERAMIC3300PF	C757	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C682	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C758	1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)

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(AU-272 BOARD [SUFFIX 13-])
                                                                               (AU-272 BOARD [SUFFIX 13-])
Ref. No.
                                                                                Ref. No.
                                                                                or O'ty Part No. SP Description
or O'ty Part No. SP Description
                                                                                           8-759-524-10 s IC TC74VHC157FT (EL)
           1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)
                                                                                IC502
           1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V
1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V
                                                                                           8-752-359-55 s IC CXK48324R
C760
                                                                                IC503
                                                                                           8-752-356-37 s IC CXD102-1280
                                                                                TC504
C761
                                                                                          8-752-334-64 s IC CXD1171M
8-752-334-64 s IC CXD1171M
           1-127-957-11 s CAPACITOR, FILM 0.0056MF (2012)
1-115-419-11 s CAPACITOR, CHIP CERAMIC3300PF
C765
                                                                                IC505
                                                                                IC506
                                                                                         8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-530-28 s IC TC4066BFT
8-759-142-20 s IC UPC4062G2
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               IC551
C781
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                IC552
C782
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                IC553
C783
                                                                                IC554
                                                                                           6-700-915-01 s IC SN74AHCT04PWR
C784
           1-778-262-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                IC555
CN13
                                                                                           8-759-711-85 s IC NJM4580E-D
                                                                                         6-706-492-01 s IC TC7SHU04FU(T5RSOJF)
6-706-492-01 s IC TC7SHU04FU(T5RSOJF)
8-759-093-04 s IC AN3920S
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                IC556
D300
           8-719-975-40 s DIODE RB411D
                                                          (RECTI)
                                                                                IC557
           8-719-975-40 s DIODE RB411D
                                                          (RECTI)
                                                                                IC600
במגם
D302
           8-719-975-40 s DIODE RB411D
                                                          (RECTI)
                                                                                IC601
           8-719-975-40 s DIODE RB411D
                                                          (RECTI)
D303
           8-719-975-40 s DIODE RB411D
                                                                                IC602
                                                                                          6-706-483-01 s IC TC7SH02FU(T5RSOYJF)
8-759-093-06 s IC AN3922NS
D304
                                                          (RECTI)
                                                                                IC603
D305
                                                          (RECTI)
                                                                                           8-759-093-06 s IC AN3922NS
           8-719-975-40 s DIODE RB411D
                                                                                IC604
D500
           8-719-820-41 s DIODE 1SS302
                                                                                IC605
                                                                                           8-759-523-02 s IC TC74HC4053AFT(EL)
                                                                                           8-752-009-90 s IC CX20099
           8-719-821-39 s DIODE 1SV160
                                                      (VARI-CAP)
D550
                                                                                IC606
           8-719-821-39 s DIODE 1SV160
                                                       (VARI-CAP)
D551
D600
           8-719-820-41 s DIODE 1SS302
                                                                                IC607
                                                                                           8-759-711-85 s IC NJM4580E-D
                                                                                           8-759-711-85 s IC NJM4580E-D
                                                                                IC608
           8-719-820-41 s DIODE 1SS302
                                                                                IC700
                                                                                           8-759-093-04 s IC AN3920S
D601
                                                                                           8-759-700-78 s IC NJM082M
8-759-700-07 s IC NJM2903M
           8-719-801-78 s DIODE 1SS184
                                                                                IC701
חססת
           8-719-820-41 s DIODE 1SS302
                                                                                IC702
D701
D702
           8-719-820-41 s DIODE 1SS302
                                                                                IC703
                                                                                           8-759-093-06 s IC AN3922NS
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                IC704
                                                                                           8-759-093-06 s IC AN3922NS
R1
                                                                                           8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-711-85 s IC NJM4580E-D
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                IC705
12
                                                                                IC706
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
E3
E500
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                L500
E501
                                                                                           1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                           1-412-951-11 s INDUCTOR 10UH (2520)
                                                                                L501
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                           1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
E600
                                                                                L502
                                                                                           1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
E700
                                                                                L503
                                                                                L504
           1-234-459-11 s FILTER, LOW PASS 1-234-459-11 s FILTER, LOW PASS
FL500
                                                                                          1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
FL501
           1-234-459-11 s FILTER, LOW PASS
1-236-015-11 s FILTER, BAND PASS
                                                                                L550
FT.502
                                                                                L551
                                                                                           1-412-929-21 s INDUCTOR 0.15UH
FL600
                                                                                                                                           (2518)
                                                                                           1-412-955-11 s INDUCTOR 22UH (2520)
FL601
           1-236-012-11 s FILTER, LOW PASS
                                                                                L552
                                                                                L600
                                                                                           1-414-852-11 s INDUCTOR (SMD) 470.0UH
FL602
           1-236-013-11 s FILTER, LOW PASS
           1-236-003-11 s FILTER, LOW PASS
                                                                                L601
FL603
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
                                                                                           1-414-852-11 s INDUCTOR (SMD) 470.0UH
           1-236-012-11 s FILTER, LOW PASS
                                                                                L602
FL700
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
FL701
           1-236-013-11 s FILTER, LOW PASS
                                                                                L603
                                                                                L604
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
IC100
           8-759-711-85 s IC NJM4580E-D
                                                                                L605
           8-759-711-85 s IC NJM4580E-D
IC101
           8-741-164-50 s IC SBX1645-01
                                                         (HYBRID)
                                                                                1.700
                                                                                           1-414-852-11 s INDUCTOR (SMD) 470.0UH
IC102
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
           8-759-700-78 s IC NJM082M
 IC103
                                                                                L701
IC104
           8-759-711-85 s IC NJM4580E-D
                                                                                L702
                                                                                           1-414-852-11 s INDUCTOR (SMD) 470.0UH
                                                                                L703
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
                                                                                L704
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
IC200
           8-759-711-85 s TC NJM4580E-D
IC201
           8-759-711-85 s IC NJM4580E-D
           8-759-711-85 s IC NJM4580E-D
                                                                                T-705
                                                                                           1-414-854-41 s INDUCTOR (SMD) 1000.0UH
 IC202
           8-759-642-22 s IC UPC29M05T-E2
8-759-041-46 s IC L78M05TLL-SONY-TL
 IC300
                                                                           PS300 ▲ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
IC302
                                                                                PS301 △ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                PS302 A 1-533-282-21 S CIRCUIT PROTECTOR 2A (3225)
PS303 A 1-533-282-21 S CIRCUIT PROTECTOR 2A (3225)
           8-759-662-86 s IC NJM79M05DL1A(TE2)
 TC303
           8-759-642-22 s IC UPC29M05T-E2
6-701-871-11 s IC TK72150MCL-G
6-701-871-11 s IC TK72150MCL-G
 IC304
                                                                                PS304 A 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
 IC305
IC306
TC500
           8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                0100
                                                                                           8-729-928-81 s TRANSISTOR DTC144EE
                                                                                Q500
Q501
                                                                                           8-729-117-32 s TRANSISTOR 2SC4177
 TC501
                                                                                           8-729-117-32 s TRANSISTOR 2SC4177
           8-752-334-55 s IC CXD1175AM
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(AU-272 BOARD [SUFFIX 13-])
                                                                                         (AU-272 BOARD [SUFFIX 13-])
 Ref. No.
                                                                                         Ref. No.
 or Q'ty Part No.
                            SP Description
                                                                                         or Q'ty Part No.
                                                                                                                   SP Description
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R600
                                                                                         R672
                                                                                                      1-218-825-11 s RESISTOR, CHIP 120 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R601
                                                                                         R673
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R602
                                                                                          R674
                                                                                                     1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                     1-218-825-11 s RESISTOR, CHIP 120 1/10W (1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
 R603
                                                                                         R675
 R604
                                                                                         R676
 R605
            1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608)
                                                                                         R677
                                                                                                     1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
 R606
             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                         R678
                                                                                                     1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608)
 R607
                                                                                          R679
                                                                                                     1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R608
                                                                                          R682
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R609
             1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608)
                                                                                         R700
            1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608) 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R610
                                                                                          R701
                                                                                          R702
 R611
            1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
                                                                                                     1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)
R612
                                                                                          R703
                                                                                                     1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
 R613
                                                                                         R704
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R614
                                                                                         R705
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                         R706
                                                                                                     1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
            1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
 R616
                                                                                        R707
                                                                                                     1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                         R708
 R618
 R619
                                                                                          R709
             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                     1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                         R711
                                                                                                     1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
            1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                                     1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R622
                                                                                         R712
 R623
                                                                                          R713
 R624
             1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
                                                                                          R714
                                                                                                     1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                     1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R625
                                                                                         R715
 R626
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                         R716
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
                                                                                                     1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608)
 R627
                                                                                         R717
            1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R629
                                                                                         R718
                                                                                                     1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608)
                                                                                                     1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
 R630
                                                                                         R719
                                                                                         R720
             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R632
                                                                                         R721
                                                                                                     1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
            1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                                                     1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
 R633
                                                                                         R722
 R634
                                                                                          R723
                                                                                                     1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R635
                                                                                         R724
             1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
 R636
                                                                                         R725
                                                                                                     1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
            1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
 R637
                                                                                         R726
                                                                                                     1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R638
                                                                                          R727
                                                                                                     1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
            1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R639
                                                                                          R728
                                                                                                     1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                                     1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R640
                                                                                         R729
                                                                                                     1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R641
                                                                                         R730
 R642
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                          R731
                                                                                                     1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
 R643
                                                                                         R732
                                                                                                     1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                                     1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
 R644
                                                                                         R733
                                                                                                     1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R645
                                                                                          R734
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R646
                                                                                         R735
 R647
             1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W(1608)
                                                                                          R736
                                                                                                     1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
 R648
             1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                                     1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                          R737
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                     1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R649
                                                                                          R738
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
                                                                                                     1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R650
                                                                                          R739
 R651
                                                                                         R740
 R652
             1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
                                                                                          R741
                                                                                                     1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
            1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
1-218-879-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 22K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                     1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
 R654
                                                                                          R742
                                                                                                     1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
 R656
                                                                                         R743
 R657
                                                                                         R744
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R658
                                                                                         R745
                                                                                                    1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
                                                                                                     1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
                                                                                         R746
 R660
                                                                                         R747
 R670
                                                                                                     1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                         R748
 R671
                                                                                         R749
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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HDW series, DVW series, MSW series

C759

1-115-154-11 s CAPACITOR ELECT 10MF/16V(BP)

(AU-272HS BOARD)

R209

(AU-272HS BOARD)

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CP-350 BOARD [SUFFIX 13]
CCM-15 BOARD
                                                                            *H: [Lot No. 261 - 355] HDW-2000, M2000/P, M2100/P, A2100
 Ref. No.
                                                                                                       MSW-M2100/P
 or Q'ty Part No.
                       SP Description
                                                                           *M: [Lot No. 261 - 355] MSW-2000, M2000/P, A2000/P
           1-648-570-11 o PRINTED WIRING BOARD, CCM-15
          1-506-468-11 o PIN, CONNECTOR (3P)
                                                                            Ref. No.
 1pc
                                                                            or Q'ty Part No.
                                                                                                  SP Description
                                                                            1pc *H A-8327-240-A o MOUNTED CIRCUIT BOARD, CP-350A
 When motor replacement is required, replace it with Gear
                                                                                    *M A-8324-860-A o MOUNTED CIRCUIT BOARD, CP-350
 Box Assembly that includes the motor.
           A-8325-414-A s BOX ASSY, GEAR (RP)
                                                                                   *M 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                             C1
                                                                             C2
                                                                                   *M 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                    *M 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                             C3
                                                                                   1-126-392-11 s CAPACITOR, CHIP ELECTIONMF/6.3V
*M 1-126-392-11 s CAPACITOR, CHIP ELECTIONMF/6.3V
                                                                             C4
CL-29 BOARD
                                                                                   *M 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
_____
                                                                                    *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C9
 Ref. No.
                                                                                    1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C1.0
 or Q'ty Part No.
                       SP Description
                                                                             C11
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           A-8276-626-B o MOUNTED CIRCUIT BOARD, CL-29
 1pc
        or A-8315-621-A o MOUNTED CIRCUIT BOARD, CL-29
         3-171-424-02 o HOLDER, SENSOR
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C13
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C14
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-137-150-11 s CAPACITOR, FILM 0.01MF/100V(PP)
                                                                             C15
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
*M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C16
           1-506-477-11 o PIN, CONNECTOR 12P
 CN930
           1-564-001-11 o PIN, CONNECTOR (2P)
 CN931
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
*M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-573-599-11 s SOCKET, CONNECTOR FFC/FPC (5P)
                                                                            C18
 CM933
           1-564-001-11 o PIN, CONNECTOR (2P)
                                                                             C19
 CN935
                                                                             C20
                                                                                       1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                       1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C21
           8-719-938-07 s LED GL480
           8-719-938-07 s LED GL480
                                                                             C22
 D2
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           8-729-903-81 s PHOTO TRANSISTOR PT480
 01
           8-729-903-81 s PHOTO TRANSISTOR PT480
                                                                                       1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                             C24
 02
                                                                                    1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
*M 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                             C25
           1-247-825-31 s RESISTOR, CARBON 560 1/4W
                                                                             C26
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-247-825-31 s RESISTOR, CARBON 560 1/4W
                                                                             C27
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C28
                                                                                   *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C29
                                                                                       1-750-065-11 o CONNECTOR, BOARD TO BOARD 60P
                                                                             CN1
                                                                                    1-573-580-11 s CONNECTOR, BNC (RECEPTACLE)

*M 1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)

1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)

1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)
                                                                             CN3
                                                                             CN4
                                                                             CN5
                                                                                    *M 1-573-580-11 s CONNECTOR, BNC (RECEPTACLE)
1-778-258-12 o CONNECTOR, BOARD TO BOARD 124P
                                                                                       8-719-056-65 s DIODE 1SS372-TE85L
                                                                                       1-239-896-12 s FILTER, EMI (SMD)
                                                                                                                       (SMD)
                                                                                       1-239-896-12 s FILTER, EMI
                                                                             FL2
                                                                                       1-239-896-12 s FILTER, EMI (SMD)
                                                                             FT.3
                                                                                        1-239-896-12 s FILTER, EMI (SMD)
                                                                             FL4
                                                                                        1-239-896-12 s FILTER, EMI (SMD)
                                                                             FL6
                                                                                       1-239-896-12 s FILTER, EMI (SMD)
                                                                                        8-759-642-22 s IC UPC29M05T-E2
                                                                             TC1
                                                                                        8-759-539-89 s IC LM2990SX-5.0
                                                                                    *M 1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                             L1
                                                                                       1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                             L2
                                                                                     *M 1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                        1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
```

Q1

Q2

8-729-140-63 s TRANSISTOR 2SA1611-M5M6

*M 8-729-140-63 s TRANSISTOR 2SA1611-M5M6

*M 8-729-140-63 s TRANSISTOR 2SA1611-M5M6

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CP-350 BOARD [SUFFIX 14-]
(CP-350 BOARD [SUFFIX 13])
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 Ref. No.
                                                                                            *H: [Lot No. 361 -] HDW-2000, M2000/P, M2100/P, A2100
                                                                                                  [Lot No. 4C2 -] HDW-D2000
 or Q'ty Part No. SP Description
                                                                                        [Lot No. 462 -] HDW-D2000/P

[Lot No. 361 -] MSW-M2100/P

[Lot No. 495 -] MSW-M2100E/P

*D: [Lot No. 434 -] DVW-2000/P, M2000/P

[Lot No. 361 -] MSW-2000, M2000/P, A2000/P

[Lot No. 495 -] MSW-M2000E/P
         *M 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
         *M 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 Õ6
            8-729-117-32 s TRANSISTOR 2SC4177
         *M 8-729-117-32 s TRANSISTOR 2SC4177
         *M 8-729-117-32 s TRANSISTOR 2SC4177
                                                                                             Ref. No.
         *M 8-729-117-32 s TRANSISTOR 2SC4177
                                                                                              or Q'ty Part No. SP Description
         *M 8-729-117-32 s TRANSISTOR 2SC4177
         1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608) *M 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                             1pc *H A-8327-240-A o MOUNTED CIRCUIT BOARD, CP-350A
 R1
                                                                                                      *D A-8324-860-A o MOUNTED CIRCUIT BOARD, CP-350
         *M 1-218-665-11 s RESISTOR, CHIP 75 1/16W(1608)
         *M 1-218-665-11 s RESISTOR, CHIP 75 1/16W(1608)
*M 1-218-665-11 s RESISTOR, CHIP 75 1/16W(1608)
                                                                                                      *D 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 R4
                                                                                                      *D 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
*D 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                              C2
                                                                                              ሮን
                                                                                                        1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 R6
         *M 1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608)
                                                                                              C4
         *M 1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608)
                                                                                                      *D 1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 R7
 R8
                                                                                                      *D 1-126-396-11 s CAPACITOR.ELECT 47MF/16V(CHIP)
 R9
                                                                                                     *D 1-120-390-11 S CAPACITOR, ELECT 47MF/16V(CRI)

*D 1-131-992-11 S CAP, CERAMIC 100000PF F 1608
1-131-992-11 S CAP, CERAMIC 100000PF F 1608

*D 1-131-992-11 S CAP, CERAMIC 100000PF F 1608
         *M 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
                                                                                              C9
                                                                                              C10
         *M 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) *M 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
                                                                                              C11
                                                                                              C12
 R12
             1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
 R13
                                                                                                     *D 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              C13
         *M 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                              C14
                                                                                              C15
              1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                              C16
 R16
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R17
                                                                                              C17
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-688-11 s RESISTOR, CHIP 680 1/16W (1608)
                                                                                                     *D 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
*D 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              C18
 R19
                                                                                              C19
 R20
                                                                                                        1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                              C20
 R21
         *M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
                                                                                              C21
                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
         *M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
                                                                                              C22
 R22
         *M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
*M 1-218-680-91 s RESISTOR, CHIP 47 1/16W (1608)
 R23
                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              C23
 R24
                                                                                                          1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                              C24
                                                                                                          1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                              C25
                                                                                                      *D 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                              C26
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
*M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              C2.7
 R27
 R28
                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
*D 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
         *M 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
                                                                                              C28
 R29
                                                                                              C29
                                                                                                           1-750-065-11 o CONNECTOR, BOARD TO BOARD 60P
         *M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
                                                                                              CN1
 R31
         *M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
                                                                                                          1-573-580-11 s CONNECTOR, BNC (RECEPTACLE)
                                                                                              CN2
 R32
         *M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)

*M 1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)

*M 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                      *D 1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)
1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)
                                                                                              CM3
  R33
                                                                                              CN4
  R34
                                                                                                           1-573-584-11 s CONNECTOR, BNC (RECEPTACLE)
                                                                                              CN5
                                                                                                     *D 1-573-580-11 s CONNECTOR, BNC (RECEPTACLE)
         *M 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
  R36
         *M 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)

*M 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)

1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
  R37
                                                                                                          8-719-056-65 s DIODE 1SS372-TE85L
                                                                                              D3
                                                                                              FL1
                                                                                                          1-239-896-12 s FILTER, EMI (SMD)
                                                                                                          1-239-896-12 s FILTER, EMI (SMD)
              1-570-157-51 s SWITCH, SLIDE (1-1-3)
                                                                                              FL2
  S1
          *M 1-570-157-51 s SWITCH, SLIDE (1-1-3)
                                                                                                           1-239-896-12 s FILTER, EMI (SMD)
                                                                                              FL3
                                                                                              FL4
                                                                                                           1-239-896-12 s FILTER, EMI (SMD)
                                                                                                          1-239-896-12 s FILTER, EMI (SMD)
                                                                                                          1-239-896-12 s FILTER, EMI (SMD)
                                                                                              FL6
                                                                                                           8-759-642-22 s IC UPC29M05T-E2
                                                                                                           8-759-539-89 s IC LM2990SX-5.0
                                                                                              IC2
                                                                                                      *D 1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
*D 1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                              L1
                                                                                              L2
                                                                                              L3
                                                                                                          1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                              T<sub>1</sub>4
                                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                      *D 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
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(CP-350 BOARD [SUFFIX 14-])
                                                                                                   CP-351 BOARD for SY model
Ref. No.
                                                                                                    *H, *R, *E: [Lot No. 261 -] HDW-2000(SY)/M2000(SY)/M2000P
                                                                                                                      [Lot No. 4C2 -] HDW-D2000(SY)
[Lot No. 462 -] HDW-S2000(SY)/S2000P
[Lot No. 434 -] DVW-2000(SY)M2000(SY)/
or Q'ty Part No. SP Description
          *D 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          *D 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                                                                    2000P/M2000P
                                                                                         *A, *R : [Lot No. 261 -] MSW-A2000 (SY) /A2000P

*M, *R, *E: [Lot No. 261 -] MSW-D2000 (SY) /M2000P

[Lot No. 495 -] MSW-M2000E (SY) /M2000EP
          *D 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
             8-729-117-32 s TRANSISTOR 2SC4177
          *D 8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                   *P, *E
                                                                                                                   : [Lot No. 261 -] HDW-M2100(SY)/M2100P
          *D 8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                                                               MSW-M2100 (SY) /M2100P
          *D 8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                                      [Lot No. 495 -] MSW-M2100E(SY)/M2100EP
          *D 8-729-117-32 s TRANSISTOR 2SC4177
                                                                                                   Ref. No.
 R1
              1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                   or Q'ty Part No. SP Description
          *D 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
          *D 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
*D 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                   1pc *H A-8327-242-B s MOUNTED CIRCUIT BOARD, CP-351C *A A-8324-862-B s MOUNTED CIRCUIT BOARD, CP-351 *M A-8327-676-B s MOUNTED CIRCUIT BOARD, CP-351B
 R3
 R4
          *D 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                              *P A-8327-246-B s MOUNTED CIRCUIT BOARD, CP-351D
          *D 1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608) *D 1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                                                    C100 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C101 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 R11
          *D 1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
 R12
                                                                                                    C102 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C130 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C131 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
              1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
 R13
 R14
          *D 1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                    C132 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 R16
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                   C133 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C200 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 R17
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R18
                                                                                                    C201 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C230 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
 R20
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
                                                                                                    C231 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C233 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
 R21
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
 R22
                                                                                                    C300 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C301 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C302 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 R23
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
 R25
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                   C330 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C331 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C332 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C333 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C400 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R26
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R27
          *D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
*D 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R28
 RIO
              1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
                                                                                                   C401 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C430 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C431 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C433 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C500 *H 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
 R31
 R32
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
          *D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
*D 1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
 R35
          *D 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R36
          *D 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                     C501 *H 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                    C502 *E 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C503 *E 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C533 *E 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C600 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
          *D 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
*D 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R38
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R39
              1-570-157-51 s SWITCH, SLIDE (1-1-3)
                                                                                                                  1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
          *D 1-570-157-51 s SWITCH, SLIDE (1-1-3)
                                                                                                     C602
                                                                                                     C603
                                                                                                     C604
                                                                                                     C633
                                                                                                    1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                                  1-750-065-11 o CONNECTOR, BOARD TO BOARD 60P
                                                                                                     CN100 *R 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
CN101 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
CN300 *R 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
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1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE)

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(CP-351 BOARD for SY model)
Ref. No.
or Q'ty Part No. SP Description
CN500 *H 1-766-386-13 s CONNECTOR, 3P-XLR TYPE(FEMALE)
CN501 *E 1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE)
FB100 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB103 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB104 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB131 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB133 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB134 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB135 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB136 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB200 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB203 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB231 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB233 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB235 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB236 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB300 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB303 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB304 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB331 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB333 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB334 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB335 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB336 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB400 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB403 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB431 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
  FB433 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB435 *R 1-469-379-11 s EMI, FERRITE (SMD)
 FB436 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB500 *H 1-469-379-11 s EMI, FERRITE (SMD)
  FB503 *H 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB504 *H 1-216-295-00 s CONDUCTOR, CHIP (2012) FB505 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 FB507 *E 1-500-449-21 o BEAD, FERRITE (SMD)
FB508 *E 1-469-379-11 s EMI, FERRITE (SMD)
  FB509 *E 1-216-295-00 s CONDUCTOR, CHIP (2012)
  FB510 *E 1-469-379-11 s EMI, FERRITE (SMD)
FB511 *H 1-469-379-11 s EMI, FERRITE (SMD)
           1-216-295-00 s CONDUCTOR, CHIP (2012)
1-216-295-00 s CONDUCTOR, CHIP (2012)
  FB602
             1-216-295-00 s CONDUCTOR, CHIP (2012)
  FB604
              1-500-449-21 o BEAD, FERRITE (SMD)
            1-469-379-11 s EMI, FERRITE (SMD)
1-469-379-11 s EMI, FERRITE (SMD)
1-469-379-11 s EMI, FERRITE (SMD)
  FR609
  FB610
  FB700 *R 1-469-379-11 s EMI, FERRITE (SMD)
  FB703 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB704 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB706 1-216-295-00 s CONDUCTOR, CHIP (2012)
              1-216-295-00 s CONDUCTOR, CHIP (2012)
  FR706
              1-216-295-00 s CONDUCTOR, CHIP (2012)
  FB707
              1-469-379-11 s EMI, FERRITE (SMD)
  FB709
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Ref. No.
or Q'ty Part No. SP Description
FB714 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB715 1-469-379-11 s EMI, FERRITE (SMD)
FB716 1-469-379-11 s EMI, FERRITE (SMD)
FB717 1-469-379-11 s EMI, FERRITE (SMD)
R104 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R105 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R106 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R107 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R204 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R205 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R206 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R207 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R304 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R305 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R306 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R307 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R404 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R405 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R406 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R407 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R502 *H 1-216-295-00 s COMDUCTOR, CHIP (2012)
R503 *H 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R504 *H 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R505 *H 1-216-295-00 s CONDUCTOR, CHIP (2012)
S100 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
S200 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
S300 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
S400 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
S500 *H 1-572-042-11 s SWITCH, SLIDE (2-4-3)
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(CP-351 BOARD for SY model)

FB710 1-469-379-11 s EMI, FERRITE (SMD)
FB711 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB712 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB713 *R 1-469-379-11 s EMI, FERRITE (SMD)

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CP-351 BOARD for J model
                                                                                                    (CP-351 BOARD for J model)
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*H, *R, *E: [Lot No. 261 -] HDW-2000(J)/M2000(J) [Lot No. 462 -] HDW-S2000(J)
                                                                                                     Ref. No.
                                                                                                     or Q'ty Part No. SP Description
*A, *R
               : [Lot No. 261 -] MSW-A2000(J)
                                                                                                    CN600 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
CN700 *R 1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE)
CN701 1-766-386-13 s CONNECTOR, 3P-XLR TYPE (FEMALE)
*M, *R, *E: [Lot No. 261 -] MSW-M2000(J)
[Lot No. 495 -] MSW-M2000E(J)
              : [Lot No. 261 -] HDW-M2100(J)/A2100(J)
*P, *E
                                           MSW-M2100(J)
                  [Lot No. 495 -] MSW-M2100E(J)
                                                                                                     FB101 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB102 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB104 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB130 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 Ref. No.
 or Q'ty Part No. SP Description
                                                                                                     FB132 *R 1-469-379-11 s EMI, FERRITE (SMD)
          *H A-8327-244-B s MOUNTED CIRCUIT BOARD, CP-351CJ
          *A A-8325-089-B s MOUNTED CIRCUIT BOARD, CP-351J
*M A-8327-678-B s MOUNTED CIRCUIT BOARD, CP-351BJ
                                                                                                     FB134 *R 1-216-295-00 s CONDUCTOR. CHIP (2012)
                                                                                                     FB135 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB136 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB201 *R 1-469-379-11 s EMI, FERRITE (SMD)
           *P A-8327-248-B s MOUNTED CIRCUIT BOARD, CP-351DJ
                                                                                                     FB202 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 C100 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C101 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C102 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                                     FB230 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 C130 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                     FB232 *R 1-469-379-11 s EMI, FERRITE (SMD)
 C131 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                     FB235 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB236 *R 1-469-379-11 s EMI, FERRITE (SMD)
 C132 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C133 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                     FB301 *R 1-469-379-11 s EMI, FERRITE (SMD)
 C200 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                     FB302 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB304 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB330 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 C201 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C230 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                     FB332 *R 1-469-379-11 s EMI, FERRITE (SMD)
 C231 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C300 *R 1-162-927-11 s CAPACITOR, CERAMIC 2200PF/50V CH C301 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C301 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                     FB334 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
                                                                                                     FB335 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB336 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB401 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB402 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB430 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 C302 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C330 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C331 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
 C332 *R 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C333 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C400 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                     FB432 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB435 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB436 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB501 *H 1-500-449-21 o BEAD, FERRITE (SMD)
  C401 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                     FB502 *H 1-216-295-00 s CONDUCTOR, CHIP (2012)
 C430 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
 C431 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C433 *R 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C500 *H 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                     FB504 *H 1-216-295-00 s CONDUCTOR, CHIP (2012)
                                                                                                     FB505 *H 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB506 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
                                                                                                     FB507 *E 1-500-449-21 o BEAD, FERRITE (SMD)
                                                                                                     FB508 *E 1-216-295-00 s CONDUCTOR, CHIP (2012)
  C501 *H 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C502 *E 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C503 *E 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C503 *E 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                     FB510 *E 1-500-449-21 o BEAD, FERRITE (SMD) FB511 *H 1-469-379-11 s EMI, FERRITE (SMD)
              1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
  C600
                                                                                                     FB600
                                                                                                               1-216-295-00 s CONDUCTOR, CHIP (2012)
                                                                                                                   1-216-295-00 s CONDUCTOR, CHIP (2012)
1-216-295-00 s CONDUCTOR, CHIP (2012)
                                                                                                     FB602
              1-162-966-11 s CAPACITOR, CERAMIC 2200FF/50V B 1-162-966-11 s CAPACITOR, CERAMIC 2200FF/50V B 1-162-966-11 s CAPACITOR, CERAMIC 2200FF/50V B 1-162-966-11 s CAPACITOR, CERAMIC 2200FF/50V B
  C601
                                                                                                     FB603
  C602
                                                                                                                   1-469-379-11 s EMI, FERRITE (SMD)
1-469-379-11 s EMI, FERRITE (SMD)
  C603
                                                                                                     FB605
  C604
                                                                                                     FB606
                                                                                                     FB609 1-469-379-11 S EMI, FERRITE (SMD)
FB610 1-469-379-11 S EMI, FERRITE (SMD)
FB701 *R 1-469-379-11 S EMI, FERRITE (SMD)
 C634 1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B C700 *R 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C701 *R 1-162-927-11 s CAPACITOR CERAMIC 100PF/50V CH
C702 1-162-966-11 s CAPACITOR CERAMIC 2200PF/50V B
                                                                                                     FB702 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
                                                                                                     FB704 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB705 1-216-295-00 s CONDUCTOR, CHIP (2012)
FB707 1-216-295-00 s CONDUCTOR, CHIP (2012)
               1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
  C704
               1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
                                                                                                     FB708
                                                                                                                   1-469-379-11 s EMI, FERRITE (SMD)
 CN1 1-750-065-11 0 CONNECTOR, BOARD TO BOARD 60P

CN100 *R 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE)

CN101 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
                                                                                                     FB710
                                                                                                                   1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB711 *R 1-469-379-11 s EMI, FERRITE (SMD)
                                                                                                     FB712 *R 1-469-379-11 s EMI, FERRITE (SMD)
  CN300 *R 1-816-669-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
CN301 1-816-670-11 s CONNECTOR, 3P-XLR (RECEPTACLE)
                                                                                                     FB713 *R 1-469-379-11 s EMI, FERRITE (SMD)
FB714 *R 1-469-379-11 s EMI, FERRITE (SMD)
 CN500 *H 1-766-386-13 s CONNECTOR, 3P-XLR TYPE(FEMALE) CN501 *E 1-766-385-13 s CONNECTOR, 3P-XLR TYPE (MALE)
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(CP-351 BOARD for J model)
 Ref. No.
 or Q'ty Part No. SP Description
            1-469-379-11 s EMI, FERRITE (SMD)
            1-469-379-11 s EMI, FERRITE (SMD)
            1-469-379-11 s EMI, FERRITE (SMD)
 R104 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R105 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
 R106 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 R107 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
       *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
 R204
       *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
 R206 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 R207 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
R304 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R305 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
 R306 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 R307 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 R404 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R405 *R 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
 R406 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 R407 *R 1-216-295-00 s CONDUCTOR, CHIP (2012)
 R502 *H 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R503 *H 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R504 *H 1-220-265-11 s RESISTOR, CHIP 1.2K 1/4W(3225)
R505 *H 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 $100 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
 S200 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
 S300 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
S400 *R 1-572-042-11 s SWITCH, SLIDE (2-4-3)
 $500 *H 1-572-042-11 s SWITCH, SLIDE (2-4-3)
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CP-371/B/D BOARD [SUFFIX 11] for RECORDER
_____
*B: [Lot No. 261 - 355] HDW-2000
*D: [Lot No. 261 - 355] HDW-M2000/P

*M: [Lot No. 261 - 355] MSW-2000, M2000/P, A2000/P
 Ref. No.
or Q'ty Part No. SP Description
 1pc *B A-8329-646-A s MOUNTED CIRCUIT BOARD, CP-371B
         *D A-8329-650-A s MOUNTED CIRCUIT BOARD, CP-371D
         *M A-8329-128-A s MOUNTED CIRCUIT BOARD, CP-371
 2pcs
             3-673-910-00 o SCREW
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C2
 C3.
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C4
 C5
 C6
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C7 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 Č8
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C9
 C10
 C11
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C12
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C100
             1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
 C102
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C104
             1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
 C106
 C202
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C203
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C204
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C205
             1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
 C301*M*D 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C302*M*D 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
C304*M*D 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
  C306*M*D 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
  C401*M*D 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C402*M*D 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
C403*M*D 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C404*M*D 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
  C405*M*D 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C406*M*D 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
C500 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C501 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
C502 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
              1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C504
  C505
 C600 *M 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V C601 *M 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
  C602 *M 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
  C603 *M 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
        *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C604
         *M 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C605
  C701
  C702
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C704
  C705
  C706
  C707
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C708
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
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(CP-371/B/D BOARD [SUFFIX 11] for RECORDER)
                                                                                 (CP-371/B/D BOARD [SUFFIX 11] for RECORDER)
Ref. No.
                                                                                  Ref. No.
or Q'ty Part No.
                          SP Description
                                                                                  or Q'ty Part No.
                                                                                                            SP Description
                                                                                             1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
IC601
            8-759-642-22 s IC UPC29M05T-E2
                                                                                  R502
            8-759-539-89 s IC LM2990SX-5.0
TC602
                                                                                  R503
           8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
                                                                                              1-218-655-91 s RESISTOR, CHIP 30 1/16W(1608)
IC701
                                                                                  R504
                                                                                             1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
 IC702
                                                                                  R505
                                                                                  R506
TC704
            8-759-669-74 s IC TL084CPWR-12
                                                                                  R507
                                                                                              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                              1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
IC707
            8-759-580-22 s IC LB1721M-TR
                                                                                  R508
IC708
            8-759-580-22 s IC LB1721M-TR
                                                                                  R509
                                                                                              1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
 IC709
            8-759-580-22 s IC LB1721M-TR
                                                                                  R510
                                                                                              1-218-655-91 s RESISTOR, CHIP 30 1/16W(1608)
                                                                                              1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
IC710
            8-759-580-22 s IC LB1721M-TR
                                                                                  R511
            8-759-580-22 s IC LB1721M-TR
8-759-549-01 s IC SN74LV125APWR
                                                                                             1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
TC711
                                                                                  R514
IC712
                                                                                  R515
IC713
            8-759-491-50 s IC TC74VHCT244AFT(EL)
                                                                                             1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                  R516
            8-759-523-84 s IC TC74VHC14FT (EL)
8-759-523-84 s IC TC74VHC14FT (EL)
IC714
                                                                                  R517
                                                                                              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                         *M 1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
TC715
                                                                                  R600
 IC716
            8-759-468-72 s IC AK6420AM
                                                                                  R601 *M 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                  R602 *M 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
R603 *M 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
IC717
            8-759-543-22 s IC S-80843ALUP-EA7-T2
            8-759-523-81 s IC TC74VHC08FT(EL)
8-759-466-50 s IC NJM78M12DLA(TE1)
8-759-466-51 s IC NJM79M12DLA(TE1)
IC718
                                                                                  R604 *M 1-218-655-91 s RESISTOR, CHIP 30 1/16W (1608)
R605 *M 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
TC719
IC721
           1-416-511-11 s COIL, CHOKE 47.0UH
1-416-511-11 s COIL, CHOKE 47.0UH
1-412-279-31 s CHIP INDUCTOR 270UH (3225)
                                                                                  R606 *M 1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
                                                                                 R608 *M 1-218-668-11 S RESISTOR, CHIP 100 1/16W (1608)
R608 *M 1-218-665-11 S RESISTOR, CHIP 75 1/16W (1608)
R609 *M 1-218-665-11 S RESISTOR, CHIP 75 1/16W (1608)
L2
L500
            1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
L501
L502
            1-412-279-31 s CHIP INDUCTOR 270UH (3225)
                                                                                  R610 *M 1-218-655-91 s RESISTOR, CHIP 30 1/16W(1608)
L503
            1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                 R611 *M 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
        *M 1-412-279-31 s CHIP INDUCTOR 270UH (3225)
                                                                                 R614 *M 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
L600
                                                                                 R615 *M 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R616 *M 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
L601 *M 1-412-279-31 s CHIP INDUCTOR 270UH (3225)
        *M 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
L602
                                                                                 R617 *M 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
       *M 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                  R701
                                                                                  R702
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                  R703
                                                                                              1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R100
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  R704
            1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
                                                                                  R705
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R101
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R102
            1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R103
                                                                                  R706
                                                                                             1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R105
                                                                                  R707
                                                                                  R708
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R106
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R709
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
                                                                                             1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R200
                                                                                  R710
R201
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
                                                                                  R711
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R202
R203
                                                                                  R712
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                             1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                  R713
            1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
R205
                                                                                  R714
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R206
                                                                                  R715
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R300 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R301*M*D 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
                                                                                  R716
                                                                                             1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R302*M*D 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  R717
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                  R718
                                                                                             1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R303*M*D 1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
                                                                                  R719
R305*M*D 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                  R720
R306*M*D 1-216-864-11 s CONDUCTOR, CHIP (1608)
R400 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  R721
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
 R401*M*D 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
                                                                                  R722
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                  R723
R402*M*D 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                  R724
R403*M*D 1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
R405*M*D 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                  R725
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R406*M*D 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R762
           1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
                                                                                  R765
                                                                                             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                  R766
R501
                                                                                  R767
                                                                                             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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(CP-371/B/D BOARD [SUFFIX 11] for RECORDER)
                                                                                CP-371/B/D BOARD [SUFFIX 12-] for RECORDER
                                                                                ______
                                                                                *B: [Lot No. 361 -] HDW-2000
Ref. No.
or Q'ty Part No. SP Description
                                                                                     [Lot No. 462 -] HDW-S2000/P
                                                                                     [Lot No. 434 -] DVW-2000/P
                                                                                *D: [Lot No. 4C2 -] HDW-D2000
[Lot No. 361 -] HDW-M2000/P
R768
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R769
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                [Lot No. 434 -] DVW-M2000/P

*M: [Lot No. 361 -] MSW-2000, M2000/P, A2000/P

[Lot No. 495 -] MSW-M2000E/P
R770
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R771
R773
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                Ref. No.
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                or Q'ty Part No. SP Description
R774
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R775
R776
                                                                                 1pc *B A-8329-646-A s MOUNTED CIRCUIT BOARD, CP-371B
                                                                                         *D A-8329-650-A s MOUNTED CIRCUIT BOARD, CP-371D
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R783
                                                                                         *M A-8329-128-A s MOUNTED CIRCUIT BOARD, CP-371
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R784
                                                                                           3-673-910-00 o SCREW
R789
            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R790
                                                                                            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                 C2
                                                                                 C3
C4
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
RB701
          .1-239-389-11 s RESISTOR, NETWORK 47K (1608)
           1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
RB702
RB703
                                                                                 C5
                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
           1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
RB704
RB705
                                                                                 C6
                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C7
           1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
                                                                                 C8
RB706
RB707
                                                                                 C9
                                                                                            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
RB708
           1-233-665-11 s NETWORK, RES (8 GANG) 47K
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
X701
                                                                                         1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
           1-767-922-11 s VIBRATOR, CERAMIC (16MHZ)
                                                                                 C1.1
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C12
                                                                                 C100
                                                                                            1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
                                                                                 C102
                                                                                 C104
                                                                                          1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                 C106
                                                                                            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
                                                                                            1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
                                                                                 C202
                                                                                 C203
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C204
                                                                                            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C205
                                                                                            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
                                                                                 C301*M*D 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                 C302*M*D 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
                                                                                 C304*M*D 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                 C306*M*D 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
                                                                                 C401*M*D 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                 C402*M*D 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
                                                                                 C403*M*D 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C404*M*D 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                 C405*M*D 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C406*M*D 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
                                                                                            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                            1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
                                                                                 C501
                                                                                 C502
                                                                                 C503
                                                                                 C504 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C505 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C600 *M 1-115-416-11 s CAPACITOR, CERAMIC 10000PF/25V
C601 *M 1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V
                                                                                 C602 *M 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                 C603 *M 1-165-176-11 s CAPACITOR.CERAMIC 47000PF/16V
                                                                                 C604 *M 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C605 *M 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                 C701
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
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C704 C705

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

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(CP-371/B/D BOARD [SUFFIX 12-] for RECORDER)
                                                                                  (CP-371/B/D BOARD [SUFFIX 12-] for RECORDER)
Ref. No.
                                                                                   Ref. No.
or Q'ty Part No. SP Description
                                                                                   or Q'ty Part No.
                                                                                                          SP Description
                                                                                              1-794-229-11 o CONNECTOR, ROUND TYPE (RECEPTA 1-568-674-11 o CONNECTOR, D-SUB 15P
C707
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                  CN14
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C708
                                                                                  CN15
                                                                                              1-568-676-11 o CONNECTOR, D-SUB 9P
                                                                                   CN16
C709
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C710
                                                                                  CN710
                                                                                              1-695-223-11 s PIN, CONNECTOR (SMD) 10P
                                                                                  D1
                                                                                              8-719-056-65 s DIODE 1SS372-TE85L
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                              8-719-941-23 s DIODE DA204U
C712
                                                                                  D500
                                                                                   D501
C713
                                                                                              8-719-941-23 s DIODE DA204U
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                   D600 *M 8-719-941-23 s DIODE DA204U
C714
C715
                                                                                  D601 *M 8-719-941-23 s DIODE DA204U
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C716
                                                                                              8-719-820-41 s DIODE 1SS302
                                                                                   D701
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C717
                                                                                   D702
                                                                                              8-719-820-41 s DIODE 1SS302
C718
                                                                                   D703
                                                                                              8-719-820-41 s DIODE 1SS302
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                   D704
                                                                                              8-719-820-41 s DIODE 1SS302
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C720
                                                                                   D705
                                                                                              8-719-820-41 s DIODE 1SS302
C721
                                                                                   D706
                                                                                              8-719-820-41 s DIODE 1SS302
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                   D707
                                                                                              8-719-820-41 s DIODE 1SS302
C724
           1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                   D708
                                                                                              8-719-056-65 s DIODE 1SS372-TE85L
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C725
                                                                                   D709
                                                                                              8-719-056-65 s DIODE 1SS372-TE85L
C726
C727
                                                                                   F1
                                                                                           △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                              1-469-379-11 s FERRITE, EMI (SMD)
1-469-379-11 s FERRITE, EMI (SMD)
1-469-379-11 s FERRITE, EMI (SMD)
C730
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C731
                                                                                   FB2
C732
                                                                                   FB3
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C733
                                                                                   FB4
                                                                                              1-469-379-11 s FERRITE, EMI (SMD)
C734
                                                                                             1-239-896-12 s FILTER, EMI
C735
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                   FL2
                                                                                             1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C736
                                                                                   FL3
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C737
                                                                                   FL4
                                                                                            1-239-896-12 s FILTER, EMI (SMD)
C738
                                                                                   FL5
C739
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                            1-239-896-12 s FILTER, EMI
1-239-896-12 s FILTER, EMI
                                                                                   FL6
                                                                                                                                 (SMD)
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C740
                                                                                   FL7
                                                                                                                                 (SMD)
C741
                                                                                   FL8
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C742
                                                                                   FL9
                                                                                              1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
           1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                           1-239-896-12 s FILTER, EMI (SMD)
C747
                                                                                             1-239-896-12 s FILTER, EMI
                                                                                   FL11
                                                                                                                                 (SMD)
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C750
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                   FL12
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C751
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
                                                                                   FL13
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C752
                                                                                   FL14
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C753
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C754
                                                                                   FL16
                                                                                              1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
                                                                                   FL17
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C756
                                                                                   FL18
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
           1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C757
                                                                                   FL19
                                                                                              1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
                                                                                            1-239-896-12 s FILTER, EMI (SMD)
C758
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C759
                                                                                   FT.21
                                                                                              1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C760
                                                                                   FL22
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C761
                                                                                   FL23
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C762
                                                                                   FL25
           1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
C763
                                                                                   FL27
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
C764
                                                                                                                                 (SMD)
                                                                                   FL28
                                                                                              1-239-896-12 s FILTER, EMI
C765
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                   FL29
                                                                                              1-239-896-12 s FILTER, EMI
                                                                                                                                 (SMD)
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              1-239-896-12 s FILTER, EMI (SMD)
                                                                                   FL30
                                                                                              1-239-895-11 s FILTER, EMI (SMD)
1-239-895-11 s FILTER, EMI (SMD)
                                                                                   FL31
        *M 1-794-428-11 s CONNECTOR ASSY, BNC
CN1
                                                                                  FL32
        *B 1-815-086-12 s CONNECTOR ASSY, BNC
*D 1-815-306-12 s CONNECTOR ASSY, BNC
                                                                                   FL33
                                                                                              1-239-895-11 s FILTER, EMI (SMD)
           1-766-727-11 o SOCKET, D-SUB CONNECTOR (50P)
CN10
                                                                                              1-239-895-11 s FILTER, EMI (SMD)
                                                                                  FL34
            1-568-676-11 o CONNECTOR, D-SUB 9P
CN11
                                                                                              6-700-915-01 s IC SN74AHCT04PWR
CN12
           1-568-676-11 o CONNECTOR, D-SUB 9P
                                                                                   IC100
                                                                                              8-759-592-08 s IC AD8056ARMZ-REEL7
            1-779-759-11 o CONNECTOR, D-SUB 9P
                                                                                   IC102
CN13
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(CP-371/B/D BOARD [SUFFIX 12-] for RECORDER)
(CP-371/B/D BOARD [SUFFIX 12-] for RECORDER)
                                                                                                            Ref. No.
Ref. No.
                                                                                                            or Q'ty Part No. SP Description
 or Q'ty Part No.
                               SP Description
                                                                                                                            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 IC302*M*D8-759-592-08 s IC AD8056ARMZ-REEL7
                                                                                                             R501
                                                                                                                            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
 IC500 6-701-453-01 s IC SN75207BNSR
                                                                                                             R502
 IC600 *M 6-701-453-01 s IC SN75207BNSR
IC601 8-759-642-22 s IC UPC29M05T-E2
                                                                                                             R503
                                                                                                                            1-211-987-11 s RESISTOR, CHIP 56 1/10W (1608)
                                                                                                                            1-211-980-11 s RESISTOR, CHIP 30 1/10W(1608)
1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                             R504
                8-759-539-89 s IC LM2990SX-5.0
                                                                                                             R505
 IC602
            8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
                                                                                                                            1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
                                                                                                                            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 IC702
                                                                                                             R507
                                                                                                                            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
1-211-987-11 s RESISTOR, CHIP 56 1/10W (1608)
                                                                                                            R508
 IC703
                                                                                                            R509
 IC704
                                                                                                                            1-211-980-11 s RESISTOR, CHIP 30 1/10W(1608)
               8-759-580-22 s IC LB1721M-TR
                                                                                                            R510
 TC707
               8-759-580-22 s IC LB1721M-TR
8-759-580-22 s IC LB1721M-TR
                                                                                                                            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                             R511
 TC708
                                                                                                                           1-211-990-11 S RESISTOR, CHIP 75 1/10W (1608)

1-218-847-11 S RESISTOR, CHIP 1K 1/10W (1608)

1-218-847-11 S RESISTOR, CHIP 1K 1/10W (1608)

1-211-977-11 S RESISTOR, CHIP 22 1/10W (1608)

1-211-977-11 S RESISTOR, CHIP 22 1/10W (1608)
                                                                                                            R514
 IC709
                8-759-580-22 s IC LB1721M-TR
                                                                                                            R515
                8-759-580-22 s IC LB1721M-TR
                                                                                                             R516
 IC711
 TC712
              8-759-549-01 s IC SN74LV125APWR
                                                                                             R600 *M 1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
R601 *M 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R602 *M 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
R603 *M 1-211-987-11 s RESISTOR, CHIP 56 1/10W (1608)
             8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-523-84 s IC TC74VHC14FT (EL)
8-759-523-84 s IC TC74VHC14FT (EL)
8-759-468-72 s IC AK6420AM (E2)
6-704-164-01 s IC S-80845CLUA-B66T2G
 IC714
 IC715
 IC716
                                                                                                           R604 *M 1-211-980-11 s RESISTOR, CHIP 30 1/10W(1608)
                                                                                                            R605 *M 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                                  R606 *M 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
R607 *M 1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
R608 *M 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
R609 *M 1-211-987-11 s RESISTOR, CHIP 75 1/10W (1608)
               6-702-295-01 s IC NJM78M12DL1A-TE1
6-702-297-01 s IC NJM79M12DL1A-TE1
 IC719
 IC721
                6-702-295-01 s IC NJM78M12DL1A-TE1
 IC722
               1-416-511-11 s COIL, CHOKE 47.0UH
1-416-511-11 s COIL, CHOKE 47.0UH
1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                                R610 *M 1-211-980-11 s RESISTOR, CHIP 30 1/10W(1608)
R611 *M 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
R614 *M 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R615 *M 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R616 *M 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 L2
 L501
 L503
 L602 *M 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
 L603 *M 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                                         R617 *M 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R701 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R702 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R703 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
            △ 1-576-259-11 s LINK, IC 0.6A (3225)
 PS702 A 1-576-259-11 s LINK, IC 0.6A (3225)
                1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                           R704
 R100
 R101
               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                            R705
 R102
                                                                                                             R706
 R103
                                                                                                                             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R105
                                                                                                           R708
R709
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R106
 R200
                                                                                                  R710
R711
R712
                                                                                                                             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R201
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R202
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
                                                                                                             R712
 R203
                                                                                                             R713
                                                                                                                             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                            R714
                1-216-864-11 s CONDUCTOR, CHIP (1608)
 R206
 R300 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R301*M*D 1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                                                             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                                             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                             R716
                                                                                                                             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
  R302*M*D 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                             R717
                                                                                                                             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                             R718
 R303*M*D 1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608) R305*M*D 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                                             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                             R719
 R306*M*D 1-216-864-11 s CONDUCTOR, CHIP (1608)
R400 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R401*M*D 1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                                             R720
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                             R721
                                                                                                                            1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                           R722
                                                                                                            R723
                                                                                                           R724
  R402*M*D 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
  R403*M*D 1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
R405*M*D 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                                  R725
R762
R765
R766
                                                                                                                             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                                            1-218-823-11 s RESISTOR, CHIP 100 1/10w (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10w (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10w (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10w (1608)
  R406*M*D 1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
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(CP-371/B/D BOARD [SUFFIX 12-] for RECORDER)
Ref. No.
or Q'ty Part No.
                        SP Description
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R767
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R768
R769
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R770
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R772
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R773
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R774
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R775
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R783
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R784
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 RB701
           1-233-578-11 s RESISTOR, CHIP NETWORK 47K
           1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
 RB702
 RB704
           1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
 RB705
           1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB707
           1-233-665-11 s NETWORK, RES (8 GANG) 47K
 RB708
           1-767-922-11 s VIBRATOR, CERAMIC (16MHZ)
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CP-371A/C BOARD [SUFFIX 11] for PLAYER
*A: [Lot No. 261 - 355] HDW-M2100/P
                             MSW-M2100/P
*C: [Lot No. 261 - 355] HDW-A2100
 or Q'ty Part No. SP Description
       *A A-8329-644-A s MOUNTED CIRCUIT BOARD, CP-371A
        *C A-8329-648-A s MOUNTED CIRCUIT BOARD, CP-371C
           3-673-910-00 o SCREW
 2pcs
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C2
           1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C3
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C4
 C5
            1-126-394-11 s CAPACITOR ELECT 10MF/16V(CHIP)
 C6
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C7
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C8
 Ca
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C10
           1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C11
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C12
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C100
           1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C102
 C104
           1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
 C106
 C202
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C203
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C204
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C205
            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
 C206
 C301 *A 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C302 *A 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
C304 *A 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
        *A 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
 C306
         *A 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C402 *A 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
C403 *A 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
       *A 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C404
       *A 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
         *A 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C701
 C702
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C703
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C704
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C705
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C706
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C707
  C708
 C709
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C710
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C711
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C712
  C713
  C714
  C715
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C716
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C717
  C718
  C719
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C720
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C721
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(CP-371A/C BOARD [SUFFIX 11] for PLAYER)
Ref. No.
or Q'ty Part No.
                         SP Description
IC721
           8-759-466-51 s IC NJM79M12DLA(TE1)
           1-416-511-11 s COIL, CHOKE 47.0UH
1-416-511-11 s COIL, CHOKE 47.0UH
Lī
        △ 1-576-259-11 s LINK, IC 0.6A (3225)
PS702 A 1-576-259-11 s LINK, IC 0.6A (3225)
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R101
           1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
R102
R103
R105
           1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R200
R201
           1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R202
R203
           1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
R205
           1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R206
R300
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R301 *A 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
R302 *A 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R303 *A 1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
R305 *A 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
R306
       *A 1-216-864-11 s CONDUCTOR, CHIP (1608)
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R400
R401 *A 1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
R402 *A 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R403 *A 1-218-689-11 s RESISTOR CHIP 750 1/16W (1608)
      *A 1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
R405
      *A 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R406
R701
R702
           1-218-732-11 s RESISTOR. CHIP 47K 1/16W(1608)
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R703
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R704
R705
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R707
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R708
R709
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R710
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R711
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R712
R713
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R714
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R715
R716
R717
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R718
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R719
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R720
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R721
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R722
R723
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R724
R725
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R762
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R765
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R766
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Ref. No.
or Q'ty Part No.
                         SP Description
R767
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R768
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R769
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R770
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R771
       1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R772
R773
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R774
R775
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R776
P783
          1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
          1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)
R784
R789
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
          1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R790
PP701
          1-239-389-11 s RESISTOR, NETWORK 47K (1608)
RB702
          1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
          1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
RB704
RB705
RB706
           1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
          1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB707
RR708
X701
          1-767-922-11 s VIBRATOR, CERAMIC (16MHZ)
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(CP-371A/C BOARD [SUFFIX 11] for PLAYER)

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CP-371A/C BOARD [SUFFIX 12-] for PLAYER
                                                                                     (CP-371A/C BOARD [SUFFIX 12-] for PLAYER)
_______
*A: [Lot No. 361 -] HDW-M2100/P
                                                                                      Ref. No.
                         MSW-M2100/P
                                                                                       or Q'ty Part No. SP Description
     [Lot No. 495 -] MSW-M2100E/P
*C: [Lot No. 361 -] HDW-A2100
                                                                                                    1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH.
                                                                                       C724
                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       C725
Ref. No.
or Q'ty Part No. SP Description
                                                                                       C726
                                                                                       C727
         *A A-8329-644-A s MOUNTED CIRCUIT BOARD, CP-371A
1pc
         *C A-8329-648-A s MOUNTED CIRCUIT BOARD, CP-371C
                                                                                       C730
                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                       C731
             3-673-910-00 o SCREW
 2pcs
                                                                                       C732
 C1
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                       C733
 C2
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                                   1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                      C734
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C3
                                                                                                   1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C4
                                                                                      C735
 C5
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                      C736
                                                                                      C737 : 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C738 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C739 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C7
 C8
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                                   1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C9
                                                                                                   1-162-927-11 s CAPACITOR, CERAMIC 100FF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100FF/50V CH
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                      C741
 C10
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       C742
C747
 C11
            1-126-396-11 s CAPACITOR ELECT 47MF/16V(CHIP)
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C12
                                                                                       C748
 C100
                                                                                                   1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
             1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
 C102
                                                                                       C750
 C104
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                       C751
                                                                                       C752
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
 C106
                                                                                       C753
 C202
                                                                                       C754
 C203
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C204
             1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                       C755
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       C756
                                                                                                   1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                       C757
             1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
 C206
                                                                                       C758
 C301 *A 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       C759
 C302 *A 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C304 *A 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
         *A 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
                                                                                       C761
                                                                                       C762
C401 *A 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C402 *A 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
                                                                                       C763
                                                                                                   1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                       C764
 C403 *A 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
         *A 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C404
                                                                                       C765
                                                                                                   1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                     C766
 C405 *A 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      CN1 *A 1-815-307-12 s CONNECTOR ASSY, BNC *C 1-815-087-12 s CONNECTOR ASSY, BNC
 C406
        *A 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
 C701
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                1-766-727-11 o SOCKET, D-SUB CONNECTOR (50P)
1-568-676-11 o CONNECTOR, D-SUB 9P
1-568-676-11 o CONNECTOR, D-SUB 9P
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C702
                                                                                       CN10
 C703
                                                                                       CN11
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                       CN12
                                                                                       CN13
                                                                                                   1-779-759-11 o CONNECTOR, D-SUB 9P
 C705
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C706
                                                                                                   1-794-229-11 o CONNECTOR, ROUND TYPE (RECEPTA
                                                                                                   1-568-674-11 o CONNECTOR, D-SUB 15P
1-568-676-11 o CONNECTOR, D-SUB 9P
 C707
                                                                                       CN15
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C708
                                                                                       CN16
                                                                                                 1-695-223-11 s PIN, CONNECTOR (SMD) 10P
 C709
                                                                                       CN710
                                                                                                 8-719-056-65 s DIODE 1SS372-TE85L
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C711
                                                                                       D701
                                                                                                   8-719-820-41 s DIODE 1SS302
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                       D702
                                                                                                   8-719-820-41 s DIODE 1SS302
 C712
 C713
                                                                                                   8-719-820-41 s DIODE 1SS302
                                                                                       D703
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      D704
                                                                                                 8-719-820-41 s DIODE 1SS302
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                   8-719-820-41 s DIODE 1SS302
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                       D706
D707
                                                                                                   8-719-820-41 s DIODE 1SS302
 C716
 C717
                                                                                                   8-719-820-41 s DIODE 1SS302
 C718
                                                                                       D708
                                                                                                   8-719-056-65 s DIODE 1SS372-TE85L
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                       D709
                                                                                                  8-719-056-65 s DIODE 1SS372-TE85L
 C719
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C720
                                                                                                   1-576-270-11 s FUSE CHIP 4A/125V (6125)
 C721
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(CP-371A/C BOARD [SUFFIX 12-] for PLAYER)
                                                                                   (CP-371A/C BOARD [SUFFIX 12-] for PLAYER)
                                                                                    Ref. No.
Ref No
                                                                                    or Q'ty Part No.
                                                                                                            SP Description
or Q'ty Part No.
                           SP Description
                                                                                               6-702-295-01 s IC NJM78M12DL1A-TE1
                                                                                               6-702-297-01 s IC NJM79M12DL1A-TE1
            1-469-379-11 s FERRITE, EMI (SMD)
                                                                                    TC721
            1-469-379-11 s FERRITE, EMI (SMD)
                                                                                               6-702-295-01 s IC NJM78M12DL1A-TE1
FR2
                                                                                    IC722
            1-469-379-11 s FERRITE, EMI (SMD)
FB3
                                                                                               1-416-511-11 s COIL, CHOKE 47.0UH
1-416-511-11 s COIL, CHOKE 47.0UH
            1-469-379-11 s FERRITE, EMI (SMD)
                                                                                    L1
 FL1
         ⚠ 1-239-896-12 s FILTER, EMI (SMD)
                                               (SMD)
                                                                                    1-239-896-12 s FILTER, EMI
 FL2
 FL3
            1-239-896-12 s FILTER, EMI
                                               (SMD)
            1-239-896-12 s FILTER, EMI (SMD)
            1-239-896-12 s FILTER, EMI
                                               (SMD)
                                                                                    R100
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                               1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                    R101
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                (CMD)
 FL6
            1-239-896-12 s FILTER, EMI
                                                                                    R102
 FL7
            1-239-896-12 s FILTER, EMI
                                                (SMD)
                                                                                    R103
                                                (SMD)
 FL8
            1-239-896-12 s FILTER, EMI
            1-239-896-12 s FILTER, EMI
                                                (SMD)
FT.9
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
            1-239-896-12 s FILTER, EMI
                                                                                    R106
FL10
                                               (SMD)
                                                                                    R200
 FL11
            1-239-896-12 s FILTER, EMI
                                                (SMD)
                                                                                    R201
                                                                                                1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
FL12
            1-239-896-12 s FILTER, EMI
                                               (SMD)
                                                                                    R202
                                                                                               1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
            1-239-896-12 s FILTER, EMI (SMD)
                                                                                    R203
 FI.13
            1-239-896-12 s FILTER, EMI
                                               (SMD)
 FL14
            1-239-896-12 s FILTER, EMI (SMD)
                                                                                    R205
                                                                                               1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                    R206
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R300 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R301 *A 1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
            1-239-896-12 s FILTER, EMI
                                               (SMD)
 FL16
                                               (SMD)
            1-239-896-12 s FILTER, EMI
 FL17
                                                                                           *A 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 FL18
            1-239-896-12 s FILTER, EMI
                                               (SMD)
                                                                                    R302
            1-239-896-12 s FILTER, EMI
                                               (SMD)
 FL19
 FT.20
            1-239-896-12 s FILTER, EMI
                                                (SMD)
                                                                                           *A 1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
                                                                                    R305 *A 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                           *A 1-218-844-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
*A 1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
            1-239-896-12 s FILTER, EMI
                                                (SMD)
 FT.21
                                                                                    R306
 FL22
            1-239-896-12 s FILTER, EMI
                                                (SMD)
                                                                                    R400
            1-239-896-12 s FILTER, EMI
                                               (SMD)
 FL23
            1-239-896-12 s FILTER, EMI (SMD)
1-239-896-12 s FILTER, EMI (SMD)
 FL25
                                                                                    R402 *A 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R403 *A 1-218-844-11 s RESISTOR, CHIP 750 1/10W (1608)
R405 *A 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
 FL27
 FL28
            1-239-896-12 s FILTER, EMI
                                                (SMD)
                                                                                           *A 1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-239-896-12 s FILTER, EMI
                                                (SMD)
 FT-29
                                                                                               1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 FL30
            1-239-896-12 s FILTER, EMI
                                                (SMD)
                                                                                    R701
            1-239-895-11 s FILTER, EMI (SMD)
 FL31
            1-239-895-11 s FILTER, EMI (SMD)
                                                                                    R702
                                                                                               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 FL32
                                                                                               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                    R703
                                                                                               1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
            1-239-895-11 s FILTER, EMI (SMD)
1-239-895-11 s FILTER, EMI (SMD)
                                                                                    R704
 FT.34
                                                                                    R705
                                                                                    R706
 TC100
            6-700-915-01 s IC SN74AHCT04PWR
                                                                                               1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 IC102-
            8-759-592-08 s IC AD8056ARMZ-REEL7
                                                                                    R707
                                                                                               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 IC302 *A 8-759-592-08 s IC AD8056ARMZ-REEL7
                                                                                    R708
                                                                                    R709
 TC601
            8-759-642-22 s IC UPC29M05T-E2
            8-759-539-89 s IC LM2990SX-5.0
                                                                                    R710
 IC602
                                                                                    R711
            8-759-669-74 s IC TL084CPWR-12
 IC701
                                                                                               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
            8-759-669-74 s IC TL084CPWR-12
                                                                                    R712
            8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
 TC703
                                                                                    R713
                                                                                    R714
 TC704
            8-759-580-22 s IC LB1721M-TR
 TC707
                                                                                    R715
                                                                                    R716
                                                                                               1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            8-759-580-22 s IC LB1721M-TR
 IC709
            8-759-580-22 s IC LB1721M-TR
                                                                                    R717
                                                                                                1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
            8-759-580-22 s IC LB1721M-TR
8-759-580-22 s IC LB1721M-TR
                                                                                    R718
 IC710
                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 IC711
                                                                                    R719
            8-759-549-01 s IC SN74LV125APWR
                                                                                    R720
 TC712
                                                                                                1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                    R721
 TC713
            8-759-491-50 s IC TC74VHCT244AFT(EL)
            8-759-523-84 s IC TC74VHC14FT (EL)
8-759-523-84 s IC TC74VHC14FT (EL)
                                                                                                1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                    R722
 IC714
                                                                                                1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 IC715
                                                                                    R723
            8-759-468-72 s IC AK6420AM (E2)
                                                                                    R724
                                                                                                1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 IC716
            6-704-164-01 s IC S-80845CLUA-B66T2G
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                    R725
 TC717
                                                                                                1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                    R762
 IC718
            8-759-523-81 s IC TC74VHC08FT(EL)
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(CP-371A/C BOARD [SUFFIX 12-] for PLAYER)

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Ref. No.
or Q'ty Part No.
                                  SP Description
               1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R765
              1-218-887-11 s RESISTOR, CHIP 100K 1/10W (1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R766
R767
R768
R769
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R770
R771
R772
R773
R774
               1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R775
R776
               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R783
R784
               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R789
               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R790
RB701
               1-233-578-11 s RESISTOR, CHIP NETWORK 47K
               1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB702
              1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB703
RB704
RB705
               1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K 1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB706
RB707
               1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB708
X701
               1-767-922-11 s VIBRATOR, CERAMIC (16MHZ)
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CUE-13 BOARD [SUFFIX 11]

[Lot No. 261 - 315] HDW-2000, M2000/P, M2100/P, A2100 MSW-M2000/P, M2100/P

Ref. No. or Q'ty	Part No. SP Description
lpc	A-8327-129-A o MOUNTED CIRCUIT BOARD, CUE-13
lpc	3-629-688-01 o SHIELD CASE(U),CUE
lpc	3-629-689-01 o SHIELD CASE(B),CUE
C100	1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP)
C101	1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP)
C102	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C103	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C104	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C105	1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C106	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C107	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C109	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C110	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C111	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C112	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C113	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C114	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C115	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C116	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C117	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C118	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C119	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C120	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C121	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C122	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C123	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C124	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C125	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C126	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C127	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C128	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C130	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C131	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C132	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C133	1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V
C134	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C135	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C136	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C137	1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
C139	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C140	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C141	1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
C142	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C143	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C144	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C145	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C146	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C147	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C148	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C149	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C150	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C151	1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C152	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C153	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C154	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C155	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)

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(CUE-13 BOARD [SUFFIX 11])
                                                                                    (CUE-13 BOARD [SUFFIX 11])
 Ref. No.
                                                                                     Ref. No.
 or Q'ty Part No. SP Description
                                                                                     or O'ty Part No. SP Description
            1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C156
                                                                                    TC109
                                                                                                8-759-422-21 s IC NJM4580VTE2
                                                                                     IC110
                                                                                                8-759-711-85 s IC NJM4580E-D
 C158
                                                                                                8-759-112-66 s IC UPC812G2
                                                                                     IC111
 C159
 C160
                                                                                     IC112
                                                                                                8-759-422-21 s IC NJM4580VTE2
                                                                                     IC113
                                                                                              8-759-711-85 s IC NJM4580E-D
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C162
                                                                                    IC114
                                                                                              8-759-700-96 s IC NJM5534M
 C163
                                                                                    IC115
                                                                                              8-759-700-96 s IC NJM5534M
 C164
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC116
                                                                                                8-759-700-96 s IC NJM5534M
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC117
                                                                                                8-759-422-21 s IC NJM4580VTE2
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC118
                                                                                               8-759-700-96 s IC NJM5534M
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                              8-759-422-21 s IC NJM4580VTE2
8-759-533-85 s IC L88M05T-FA-TL
8-759-539-89 s IC LM2990SX-5.0
 C167
                                                                                     IC119
 C168
                                                                                     IC300
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C169
                                                                                     IC301
                                                                                              8-759-549-15 s IC SN74LV245APWR
8-759-497-38 s IC LTC1458CG-E2
                                                                                     IC303
 C170
 C171
                                                                                     TC304
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                    L300
                                                                                              1-424-641-11 s COIL, CHOKE 22UH
 C175
                                                                                              8-729-162-45 s TRANSISTOR 2SB624-BV5
 C176
                                                                                     0100
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C300
                                                                                     0102
                                                                                               8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 C301
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     Q104
                                                                                              8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
8-729-203-32 s TRANSISTOR 2SJ106BL
                                                                                     Õ105
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     Õ106
 C303
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C304
                                                                                     Q107
                                                                                              8-729-205-38 s TRANSISTOR 2SK208-Y
 C305
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     Q109
                                                                                              8-729-012-35 s TRANSISTOR 2SK711-BL
 C307
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     R100
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
            1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 C309
                                                                                    R101
            1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
 C310
                                                                                                1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
                                                                                     R102
                                                                                                1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
 C311
            1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                     R103
 C312
            1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                    R104
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     R105
                                                                                                1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 C314
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                     R106
                                                                                               1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
 C315
            1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
                                                                                     R111
                                                                                     R112
            1-569-465-11 o PIN, DIN CONNECTOR (DIP) 48P
                                                                                    R113
            8-719-024-81 s DIODE 1SS300-TE85L
8-719-068-64 s DIODE MA143A-(TX).SO
 D100
                                                                                    R114
                                                                                                1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
                                                                                                1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 D102
                                                                                    R115
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
 D103
            8-719-068-64 s DIODE MA143A-(TX).SO
                                                                                     R116
 D107
            8-719-820-41 s DIODE 1SS302
                                                                                    R117
 D108
            8-719-820-41 s DIODE 1SS302
                                                                                                1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
                                                                                    R118
                                                                          R119
R120
R121
 D109
            8-719-820-41 s DIODE 1SS302
                                                                                                1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
            8-719-024-81 s DIODE 1SS300-TE85L
 D112
                                                                                                1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608)
            8-719-068-64 s DIODE MA143A-(TX).SO
                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 D113
                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-709-11 s RESISTOR, CHIP 5.1K 1/16W
 D114
            8-719-068-64 s DIODE MA143A-(TX).SO
            8-719-820-41 s DIODE 1SS302
D115
                                                                                    R123
                                                                                R124
            8-719-941-04 s DIODE SB007-03CP
                                                                                                1-218-709-11 s RESISTOR, CHIP 5.1K 1/16W
                                                                                                1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608)
1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
                                                                                 R125
            8-719-941-04 s DIODE SB007-03CP
 D301
                                                                                    R126
F300 \triangle 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225) F301 \triangle 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                    R127
                                                                                    R128
                                                                                                1-218-682-11 s RESISTOR, CHIP 390 1/16W (1608)
F302
         △ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
                                                                                     R129
                                                                                                1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 TC100
            8-759-711-85 s IC NJM4580E-D
                                                                                    R130
 IC101
            8-759-112-66 s IC UPC812G2
                                                                                     R131
            8-759-112-66 s IC UPC812G2
                                                                                                1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
 TC102
                                                                                    R132
 IC103
            8-759-711-85 s IC NJM4580E-D
                                                                                     R133
 IC104
            8-759-711-85 s IC NJM4580E-D
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                     R134
            8-759-596-42 s IC THAT2181SC-TE2
8-759-596-42 s IC THAT2181SC-TE2
8-759-422-21 s IC NJM4580VTE2
 IC105
                                                                                    R136
 IC106
                                                                                    R137
                                                                                                1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
 IC107
                                                                                     R138
                                                                                                1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
 IC108
            8-759-422-21 s IC NJM4580VTE2
                                                                                                1-211-998-11 s RESISTOR, METAL FILM CHIP 4.7K
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1-123

RV105

RV106

R208

R209

1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)

1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)

1-237-036-11 s RESISTOR, ADJ, CERMET 10K 1-241-264-11 s RESISTOR ADJ 10K (CERMET)

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CUE-13 BOARD [SUFFIX 12-]
[Lot No. 321 -] HDW-2000, M2000/P, M2100/P, A2100 [Lot No. 4C2 -] HDW-D2000
[Lot No. 462 -] HDW-S2000/P
[Lot No. 434 -] DVW-2000/P, M2000/P
[Lot No. 321 -] MSW-M2000/P, M2100/P
[Lot No. 495 -] MSW-M2000E/P, M2100E/P
 Ref. No.
or Q'ty Part No.
                           SP Description
            A-8327-129-A o MOUNTED CIRCUIT BOARD, CUE-13 3-629-688-01 o SHIELD CASE(U), CUE
 1pc
 1pc
             3-629-689-01 o SHIELD CASE (B), CUE
            1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF
1-128-936-21 s CAPACITOR, ELECT (NONPOLAR) 22MF
 C100
 C101
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C102
 C103
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C104
 C105
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C106
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C107
 C109
 C110
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C111
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
            1-162-927-11 s CAPACITOR, CERAMIC 47FF/50V CH
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C112
C113
C114
 C115
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
             1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
 C116
            1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C117
C118
 C119
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C120
 C121
             1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP)
C122
             1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
 C123
 C124
             1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
C125
C126
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C127
             1-107-823-11 s CAPACITOR, CERAMIC 0.47MF/16V
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C128
C130
             1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C131
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C133
C134
C135
C136
             1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
            1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B 1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C137
C139
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C140
            1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C141
C142
C143
             1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C144
             1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C145
             1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
            1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C146
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C147
C148
             1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
C149
C150
C151
            1-115-153-11 s CAPACITOR, ELECT 4.7MF/16V(BP)
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1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V

1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)

C152

C153

(CUE-13 BOARD (SUFFIX 11))

or Q'ty Part No. SP Description

RY100 1-755-379-11 s RELAY RY101 1-755-379-11 s RELAY

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(CUE-13 BOARD [SUFFIX 12-])
                                                                                        (CUE-13 BOARD [SUFFIX 12-1)
Ref. No.
                                                                                         Ref. No.
 or Q'ty Part No. SP Description
                                                                                          or Q'ty Part No. SP Description
             1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                          IC110
                                                                                                      8-759-711-85 s IC NJM4580E-D
 C155
                                                                                                      8-759-112-66 s IC UPC812G2
                                                                                         TC111
             1-127-573-11 s CAPACITOR, CERAMIC 1MFB (2012)
                                                                                         IC112
 C156
                                                                                                      8-759-422-21 s IC NJM4580VTE2
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C158
                                                                                          IC113
                                                                                                      8-759-711-85 s IC NJM4580E-D
                                                                                                      8-759-700-96 s IC NJM5534M
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                         IC115
                                                                                                      8-759-700-96 s IC NJM5534M
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                     8-759-700-96 s IC NJM5534M
8-759-422-21 s IC NJM4580VTE2
 C161
                                                                                         IC116
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C162
                                                                                          IC117
 C163
                                                                                          IC118
                                                                                                      8-759-700-96 s IC NJM5534M
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                      8-759-422-21 s IC NJM4580VTE2
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                      8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-392-01 s IC TC7SH86FU (TE85R)
 C165
                                                                                          TC120
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C166
                                                                                          IC121
                                                                                                      8-759-533-85 s IC L88M05T-FA-TL
 C167
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                          IC300
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C168
                                                                                          IC301
                                                                                                      8-759-539-89 s IC LM2990SX-5.0
                                                                                                      8-759-549-15 s IC SN74LV245APWR
                                                                                         TC303
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                          IC304
                                                                                                      8-759-497-38 s IC LTC1458CG-E2
            1-162-919-11 S CAPACITOR, CERAMIC 22FF/50V CH

1-162-919-11 S CAPACITOR, CERAMIC 22FF/50V CH

1-162-927-11 S CAPACITOR, CERAMIC 100FF/50V CH

1-162-927-11 S CAPACITOR, CERAMIC 100FF/50V CH

1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
 C171
                                                                            PS300 Δ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
PS301 Δ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
PS302 Δ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)

**T20-162-45 s TRANSISTOR 2SB624-BV5
 C174
 C175
 C176
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C177
 C300
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C301
                                                                                         Q102
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C302
                                                                                                      8-729-928-19 s TRANSISTOR 2SA1774R
 C303
                                                                                          Q104
                                                                                                      8-729-928-81 s TRANSISTOR DTC144EE
                                                                                          0105
                                                                                                      8-729-928-19 s TRANSISTOR 2SA1774R
 C304
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        Q106
                                                                                                      8-729-203-32 s TRANSISTOR 2SJ106BL
 C305
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
                                                                                         Q107
                                                                                                      8-729-205-38 s TRANSISTOR 2SK208-Y
 C307
 C309
                                                                                          Q108
                                                                                                      8-729-159-65 s TRANSISTOR 2SD596-DV5
                                                                                          Q109
                                                                                                      8-729-012-35 s TRANSISTOR 2SK711-BL
                                                                                          Q110
                                                                                                      8-729-928-81 s TRANSISTOR DTC144EE
            1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
 C312
                                                                                                      1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                         R100
 C313
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                         R101
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                     1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
 C314
                                                                                          R102
 C315
             1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
                                                                                         R103
                                                                                        R104
            1-569-465-11 o PIN, DIN CONNECTOR (DIP) 48P
                                                                                                      1-245-299-91 s RESISTOR, CHIP 10K
                                                                                                      1-245-299-91 s RESISTOR, CHIP 10K
1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
           8-719-024-81 s DIODE 1SS300-TE85L
 D100
                                                                                        R106
 D102
            8-719-421-69 s DIODE MA133
                                                                                         R111
             8-719-421-69 s DIODE MA133
                                                                                        R112
 D103
 D107
             8-719-820-41 s DIODE 1SS302
                                                                                         R113
            8-719-820-41 s DIODE 1SS302
D108
                                                                                         R114
                                                                                                      1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 D109
             8-719-820-41 s DIODE 1SS302
                                                                                         R115
 D112
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                                          R116
                                                                                                      1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                      1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
            8-719-421-69 s DIODE MA133
 D113
                                                                                          R117
D114
             8-719-421-69 s DIODE MA133
                                                                                          R118
          8-719-820-41 s DIODE 1SS302
 D115
                                                                                          R119
                                                                                                      1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
                                                                                                      1-218-837-11 s RESISTOR, CHIP 2.7K 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W (1608)
 D300
             8-719-975-40 s DIODE RB411D
                                                                  (RECTI)
                                                                                          R120
 D301
             8-719-975-40 s DIODE RB411D
                                                                  (RECTI)
                                                                                          R121
                                                                                          R122
 IC100
            8-759-711-85 s IC NJM4580E-D
                                                                                         R123
             8-759-112-66 s IC UPC812G2
 TC101
             8-759-112-66 s IC UPC812G2
                                                                                                      1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
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             8-759-711-85 s IC NJM4580E-D
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                                                                                                      1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W (1608)
1-218-837-11 s RESISTOR, CHIP 3.3K 1/10W (1608)
             8-759-711-85 s IC NJM4580E-D
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                                                                                         R127
          8-759-596-42 s IC THAT2181SC-TE2
8-759-596-42 s IC THAT2181SC-TE2
8-759-422-21 s IC NJM4580VTE2
                                                                                        R128
 TC105
 IC106
 IC107
                                                                                                      1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
                                                                                    R132
             8-759-422-21 s IC NJM4580VTE2
                                                                                                      1-245-439-91 s RESISTOR, CHIP 4700(1608)
1-245-439-91 s RESISTOR, CHIP 4700(1608)
 TC108
             8-759-422-21 s IC NJM4580VTE2
 IC109
                                                                                         R133
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(CUE-13 BOARD [SUFFIX 12-])
                                                                                                   (CUE-13 BOARD [SUFFIX 12-1)
                                                                                                    Ref. No.
 Ref. No.
 or Q'ty Part No.
                               SP Description
                                                                                                    or Q'ty Part No.
                                                                                                                                 SP Description
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                                  1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
                                                                                                    R205
 R134
                                                                                                                 1-218-893-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
1-245-299-91 s RESISTOR, CHIP 10K
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
                                                                                                    R206
 R136
              1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
1-245-439-91 s RESISTOR, CHIP 4700(1608)
                                                                                                    R207
 R137
 R138
                                                                                                    R208
                                                                                                   R209
 R139
                                                                                                    R210
                                                                                                                  1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
              1-245-439-91 s RESISTOR, CHIP 4700(1608)
 R140
                                                                                                                 1-245-439-91 s RESISTOR, CHIP 4700(1608)
1-245-439-91 s RESISTOR, CHIP 4700(1608)
              1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                                   R211
 R141
              1-245-438-91 s RESISTOR, CHIP 2700(1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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                                                                                                    R212
                                                                                                                 1-245-439-91 s RESISTOR, CHIP 4700(1608)
1-245-439-91 s RESISTOR, CHIP 4700(1608)
                                                                                                    R213
 R143
               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                   R214
 R144
                                                                                                                 1-245-299-91 s RESISTOR, CHIP.10K
1-245-299-91 s RESISTOR, CHIP 10K
               1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                                    R215
 R146
               1-245-438-91 s RESISTOR, CHIP 2700 (1608)
                                                                                                    R216
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                    R217
                                                                                                                  1-245-299-91 s RESISTOR, CHIP 10K
 R147
                                                                                                                 1-245-299-91 s RESISTOR, CHIP 10K
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                    R218
 R148
               1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    R219
 R149
              1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                    R220
                                                                                                                  1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R151
                                                                                                                  1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                    R222
                                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                    R223
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               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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 R155
                                                                                                                  1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
               1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
                                                                                                    R225
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                                                                                                                  1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R157
               1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    R226
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                    R227
 R158
               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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 R161
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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                                                                                                                  1-219-493-11 s RESISTOR, METAL FILM CHIP 22
 R163
               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                                                  1-219-493-11 s RESISTOR, METAL FILM CHIP 22
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                                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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 R167
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1-219-493-11 s RESISTOR, METAL FILM CHIP 22
                                                                                                    R233
 R168
                                                                                                    R234
 R169
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    R236
                                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R170
                                                                                                                 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)
                                                                                                    R237
 R171
               1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
                                                                                                    R238
 R172
               1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
                                                                                                    R239
 R173
                                                                                                                  1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
 R175
                                                                                                    R240
               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)
                                                                                                                 1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)
1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                                    R241
 R176
                                                                                                    R242
 R177
                                                                                                                 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
 R178
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 R179
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                                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
                                                                                                    R246
               1-216-864-11 s CONDUCTOR, CHIP (1608)
 R182
               1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
 R183
                                                                                                    R247
                                                                                                                  1-218-893-11 s RESISTOR, CHIP 82K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
               1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
 R184
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 R185
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 R186
                                                                                                                  1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W(1608)
               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                     R254
                                                                                                                   1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
 R190
               1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
                                                                                                     R255
               1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
                                                                                                     R256
 R192
                                                                                                     R257
 R193
               1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
                                                                                                    R258
                                                                                                                  1-245-437-91 s RESISTOR, CHIP 100(1608)
 R194
                                                                                                                  1-245-437-91 s RESISTOR, CHIP 100 (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
               1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                                                     R259
               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608)
                                                                                                    R260
 R196
 R197
                                                                                                    R261
               1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                                                    R263
 R199
                                                                                                                  1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
               1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
                                                                                                    R264
 R200
               1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
                                                                                                    R266
                                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R201
                                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R202
                                                                                                    R267
 R203
                                                                                                     R300
               1-245-299-91 s RESISTOR, CHIP 10K
                                                                                                     R301
                                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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(CUE-13 BOARD [SUFFIX 12-])
                                                                                DIF-134 BOARD for HKDW-102
                                                                                 *1: [Board No. suffix 12 -]
Ref. No.
or O'ty Part No.
                        SP Description
                                                                                *2: [Board No. suffix 13 -]
           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
R302
                                                                                Ref. No.
                                                                                or Q'ty Part No. SP Description
B303
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R304
                                                                                  C100
                                                                                             1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
 R3.05
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                 C101
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAPACITOR, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C102
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                  C103
R307
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R308
                                                                                C104
                                                                        C105
C106
C107
          1-225-792-21 s RES, ADJ, CERMET 10K
                                                                                 C105
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-225-788-21 s RES, ADJ, CERMET 1K
1-225-788-21 s RES, ADJ, CERMET 1K
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RV101
                                                                                             1-162-905-11 s CAPACITOR, CERAMIC 1PF/50V (CK)
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
RV102
 RV103
            1-225-792-21 s RES, ADJ, CERMET 10K
            1-225-789-21 s RES, ADJ, CERMET 2K
                                                                                 C109
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RV104
                                                                      C110
C111
RV105
           1-225-792-21 s RES, ADJ, CERMET 10K
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-241-262-11 s RESISTOR ADJ 2K (CERMET)
RV106
                                                                               C112 *2 1-125-837-91 s CAPACITOR, CHIP CERAMIC1MF/6.3V
 RV107
           1-225-789-21 s RES, ADJ, CERMET 2K
                                                                                         *1 1-125-837-11 s CAPACITOR, CHIP CERAMICIMF/6.3V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RV108
           1-225-787-21 s RES, ADJ, CERMET 500
RY100
                                                                                             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
            1-755-379-11 s RELAY
                                                                                  C114
          1-755-379-11 s RELAY
RY101
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C115
 $100
            1-692-270-41 s SWITCH, SLIDE
                                                                                  C116
            1-692-270-41 s SWITCH, SLIDE
S101
                                                                                  C117
                                                                                 C118 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C119 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 THP100 1-810-106-11 s THERMISTOR, POSITIVE LINEAR
          1-810-106-11 s THERMISTOR, POSITIVE LINEAR
1-810-106-11 s THERMISTOR, POSITIVE LINEAR
 THP101
                                                                                         *1 1-137-739-11 s CAPACITOR, TANTALUM ELECT
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C120
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C121
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C122
                                                                                  C123
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C125
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C126 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
*1 1-137-739-11 s CAPACITOR, TANTALUM ELECT
                                                                                  C127 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C128 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C129 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
*1 1-137-739-11 s CAPACITOR, TANTALUM ELECT
                                                                                  C130
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C131
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C132
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  7133
                                                                                  C134
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C136 *2 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF
                                                                                         *1 1-131-603-11 s CAP, POLYPYRROLE 100MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C137
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C138
                                                                                  C140
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C141
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C142
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C145
                                                                                             1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK) 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V
                                                                                  C146
                                                                                  C147
                                                                                  C148 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                  C200
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C202
                                                                                             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                  C203
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1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-129

*1 1-251-093-11 s SOCKET, IC

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DIO-65 BOARD
                                                                                                 (DIO-65 BOARD)
[Lot No. 261 -] HDW-2000, M2000/P, M2100/P, A2100 [Lot No. 4C2 -] HDW-D2000
                                                                                               Ref. No. or Q'ty Part No. SP Description
[Lot No. 462 -] HDW-S2000/P
                                                                                      FB2
FB3
FB4
FB5
FB6
[Lot No. 434 -] DVW-2000/P, M2000/P
[Lot No. 261 -] MSW-2000, M2000/P, A2000/P, M2100/P
[Lot No. 495 -] MSW-M2000E/P, M2100E/P
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
*1: [Lot No. 261 -] [Board No. suffix 13 -]
*2: [Lot No. 2A3 -] [Board No. suffix 13 -]
*3: [Lot No. 341 -] [Board No. suffix 14 -]
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                 FRR
                                                                                                  FB9
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
 or Q'ty Part No. SP Description
                                                                                                  FB10
                                                                                                 FB11
             A-8327-808-B s MOUNTED CIRCUIT BOARD, DIO-65
                                                                                                 FR12
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
 C101
             1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
                                                                                                 FB13
 C102
              1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                FB14
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                               FB15
FB16
 C103
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                           1-500-449-21 s BEAD, FERRITE (SMD)
 C104
 C105
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
 C106
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                 FB18
              1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
 C107
                                                                                                  FB19
 C108
                                                                                                  FB20
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C109
                                                                                                  FB21
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
 C110
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
             1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V 1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
 C111
                                                                                                  FB23
 C112
                                                                                                  FB24
              1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C113
                                                                                                  FB25
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
 C114
              1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                 FB26
                                                                                                               1-500-449-21 s BEAD, FERRITE (SMD)
              1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
                                                                                                              1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
1-500-449-21 s BEAD, FERRITE (SMD)
                                                                                                  FR27
              1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C116
                                                                                                  FB28
 C117
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
 C118
                                                                                                            8-759-077-92 s IC NJM78L15A-T3
 C119
                                                                                                 IC101
                                                                                                              8-759-654-91 s IC CXD9137R
8-759-654-92 s IC CXA8103M-TLM
8-759-524-10 s IC TC74VHC157FT (EL)
 C120
              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                 IC102
                                                                                                  IC103
 C121
              1-126-398-11 s CAPACITOR ELECT 4.7MF/35V(CHIP
                                                                                                  IC104
C122 *2 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C123 *2 1-162-925-11 s CAPACITOR, CERAMIC 180PF/50V CH
*1 1-164-218-11 s CAPACITOR, CERAMIC 180PF/50V CH
C124 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V CH
                                                                                                             8-759-549-01 s IC SN74LV125APWR
                                                                                                 IC105
                                                                                                 IC106 8-759-523-02 s IC TC74HC4053AFT(EL)
 C125 *2 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                           1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                                 L102
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                               L103
                                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C127
                                                                                                              1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                               L104
                                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
              1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C128
                                                                                                L105
 C129
                                                                                                L106 *2 1-410-737-31 s INDUCTOR, CHIP 0.47UH (3225)
*1 1-410-376-21 s INDUCTOR, CHIP 3.9UH (3225)
L107 *2 1-410-737-31 s INDUCTOR, CHIP 0.47UH (3225)
 C130
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C131
 C132
                                                                                                         *1 1-410-376-21 s INDUCTOR, CHIP 3.9UH (3225)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C133
       *2 1-168-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
*1 1-162-969-11 s CAPACITOR, CERAMIC 6800PF/25V B
1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
                                                                                                Q101
                                                                                                              8-729-101-07 s TRANSISTOR 2SB798
8-729-928-81 s TRANSISTOR DTC144EE
 C135
                                                                                                 Q102
C136
                                                                                                 Q103
                                                                                                               8-729-101-07 s TRANSISTOR 2SB798
                                                                                                 Q104
                                                                                                               8-729-928-81 s TRANSISTOR DTC144EE
             1-162-928-11 s CAPACITOR, CERAMIC 120PF/50V CH 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
 C137
                                                                                                               8-729-928-27 s TRANSISTOR DTA144EE
                                                                                                Q105
 C138
                                                                                                 R102 *3 1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608)
                                                                                                 *1 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)

R103 *3 1-218-871-11 s RESISTOR, CHIP 10K 1/16W(1608)

*1 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
             1-774-792-21 s CONNECTOR, FPC/FFC (4P)
1-794-224-11 o CONNECTOR, BOARD TO BOARD 50P
1-794-223-11 o CONNECTOR, BOARD TO BOARD 40P
 CN1
 CN2
 CN3
                                                                                                              1-216-857-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
              1-566-765-11 o PIN, CONNECTOR 10P
                                                                                                 R104
                                                                                                 R105
CT101
              1-141-390-11 s CAPACITOR, TRIMMER
                                                                                                R106
                                                                                               R107 *3 1-218-847-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
*1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
D101
              8-719-024-81 s DIODE 1SS300-TE85L
E101
              1-535-757-11 s CHIP, CHECKER (CONNECTOR)
                                                                                                 R108 *3 1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608)
                                                                                                         *1 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
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HDW series, DVW series, MSW series

1-500-449-21 s BEAD, FERRITE (SMD)

FB1

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Ref. No.
                                     SP Description
or Q'ty Part No.
R109 *3 1-218-847-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R109 *3 1-218-847-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
*1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R110 *3 1-218-847-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
*1 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R111 *3 1-218-839-11 s RESISTOR, CHIP 470 1/16W(1608)
*1 1-218-684-11 s RESISTOR, CHIP 470 1/16W(1608)
R112 *3 1-218-903-11 s RESISTOR, CHIP 220K 1/16W(1608)
*1 1-218-748-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
R113 *3 1-218-851-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
*1 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
            *1 1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
R115 *3 1-218-823-11 s RESISTOR, CHIP 100 1/16W (1608)
*1 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
           *3 1-211-977-11 s RESISTOR, CHIP 22 1/16W (1608)
*1 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
*1 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
 R120 *3 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
*1 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
          *3 1-218-871-11 s RESISTOR, CHIP 10K 1/16W(1608)

*2 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

*1 1-218-702-11 s RESISTOR, CHIP 2.7K 1/16W(1608)

*3 1-218-857-11 s RESISTOR, CHIP 2.7K 1/16W(1608)
 R122
 *2 1-218-702-11 s RESISTOR, CHIP 2.7K 1/16W(1608)

*1 1-218-700-11 s RESISTOR, CHIP 2.7K 1/16W(1608)

*1 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)

R123 1-216-864-11 s RESISTOR, CHIP 0 1/16W(1608)

R124 *3 1-218-871-11 s RESISTOR, CHIP 10K 1/16W(1608)
             *1 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R126 *3 1-218-839-11 s RESISTOR, CHIP 470 1/16W (1608)
             *1 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R127
                   1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R131
            *3 1-218-827-11 s RESISTOR, CHIP 150 1/16W(1608)

*1 1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608)

1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R132
 R133
           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
*3 1-218-855-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
*1 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
 R134
  R135
           *3 1-218-871-11 s RESISTOR, CHIP 10K 1/16W(1608)
*1 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
  R137
               1-239-621-11 s NETWORK RESISTOR 22 (1608)
  RB101
                   1-535-757-11 s CHIP, CHECKER (CONNECTOR)
  TP101
  TP102
                  1-535-757-11 s CHIP, CHECKER (CONNECTOR)
                   1-535-757-11 s CHIP, CHECKER (CONNECTOR)
1-535-757-11 s CHIP, CHECKER (CONNECTOR)
  TP103
  TP104
                   1-535-757-11 s CHIP, CHECKER (CONNECTOR)
                  1-535-757-11 s CHIP, CHECKER (CONNECTOR)
  TP106
                  1-781-977-11 s VIBRATOR, CRYSTAL (SMD)
  X101
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DM-123/P BOARD [SUFFIX 14]
      _____
     *N: [Lot No. 261 - 355] HDW-M2000, M2100, A2100
     MSW-M2000, A2000, M2100
*P: [Lot No. 261 - 355] HDW-M2000P, M2100P
MSW-M2000P, A2000P, M2100P
     Ref. No.
     or Q'ty Part No. SP Description
     1pc *N A-8324-843-B O MOUNTED CIRCUIT BOARD, DM-123
*P A-8324-916-B O MOUNTED CIRCUIT BOARD, DM-123P
                    7-682-902-11 s SCREW +PWH 2.6X5(EP-FE/ZN/CM2)
       6pcs
                    3-179-084-01 s LEVER(R), PRINTED C, BOARD
     1pc
                    3-179-085-01 s LEVER(L), PRINTED C.BOARD
      C101
C102
       C101 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C102 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

C104 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V

C105 *N 1-162-918-11 s CAPACITOR, CERAMIC 18PF/50V CH
       C106
                    1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C107
                    1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
       C108
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C109
       C110
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C111
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-380-11 s CAPACITOR, CERAMIC 51PF CH (M-)
      C112
       C113
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C114
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C115
                    1-162-924-11 s CAPACITOR, CERAMIC 56PF/50V CH
1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
      C117
       C118
       C119
       C120
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C121
       C121 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C122 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C123 1-164-238-11 S CAPACITOR, CERAMIC 36PF/50V CH
*N 1-162-924-11 S CAPACITOR, CERAMIC 56PF/50V CH
*P 1-162-920-11 S CAPACITOR, CERAMIC 27PF/50V CH
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C125
       C126 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C127 *N 1-162-928-11 s CAPACITOR, CERAMIC 120PF/50V CH
*P 1-162-926-11 s CAPACITOR, CERAMIC 82PF/50V CH
                     1-164-238-11 s CAPACITOR, CERAMIC 36PF/50V CH
       C128
     C129 *N 1-162-924-11 s CAPACITOR, CERAMIC 56PF/50V CH
*P 1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
C130 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C131
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C132
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
       C133
       C134
                     1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
       C135
                    1-164-380-11 s CAPACITOR, CERAMIC 51PF CH (M-)
1-162-928-11 s CAPACITOR, CERAMIC 120PF/50V CH
1-162-917-11 s CAPACITOR, CERAMIC 15PF/50V CH
       C136
        C137
        C138
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        C139
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        C140
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1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V 1-164-379-11 s CAPACITOR, CERAMIC 43PF/50V CH 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

C141

C142

C143 C144 C145

C147

C514

1-131-999-11 s CAPACITOR, SOLID ELECT 150MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-137

C1301 C1302

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(DM-123/P BOARD [SUFFIX 14])
                                                                              (DM-123/P BOARD [SUFFIX 14])
                                                                               Ref. No.
or O'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
                                                                               TC106
                                                                                         8-759-564-49 s IC TC7W53FU-TE12R
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                                          8-752-068-24 s IC CXA1450M-TH
           8-719-024-81 s DIODE 1SS300-TE85L
D912
                                                                               IC107
                                                                                          8-759-669-74 s IC TL084CPWR-12
8-759-082-58 s IC TC7W08FU
D913
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                               IC108
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                               TC109
                                                                                         8-759-082-59 s IC TC7W32FU
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                               IC301
                                                                                         8-752-052-75 s IC CXA1479Q
8-759-242-78 s IC TC7W02F
8-759-564-49 s IC TC7W53FU-TE12R
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                               TC302
D917
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                               IC303
           8-719-941-23 s DIODE DA204U
                                                                               IC304
D1101
                                                                                          8-752-052-73 s IC CXA1451M
           8-719-941-23 s DIODE DA204U
                                                                               IC305
D1102
                                                                                          8-759-564-49 s IC TC7W53FU-TE12R
D1103
           8-719-941-23 s DIODE DA204U
                                                                               IC306
                                                                                          8-759-287-54 s IC TL084CPW (E20) [for OLD]
8-759-669-74 s IC TL084CPWR-12 [for NEW]
D1104
           8-719-070-20 s DIODE RB706F-40
                                                                               IC308
           8-719-941-23 s DIODE DA204U
                                                                               IC308
D1201
                                                                                         8-759-082-58 s IC TC7W08FU
8-759-082-59 s IC TC7W32FU
8-759-327-01 s IC NJM062V-TE2
           8-719-070-20 s DIODE RB706F-40
D1204
                                                                               IC309
D1301
           8-719-941-23 s DIODE DA204U
                                                                               IC502
           8-719-941-23 s DIODE DA204U
                                                                               IC503
D1401
                                                                               TC504
                                                                                          8-759-564-49 s IC TC7W53FU-TE12R
           8-719-941-23 s DIODE DA204U
                                                                               IC504 8-759-564-49 S IC TC7W55F0-TE12R

IC505 8-752-052-48 S IC CXA1370Q

IC506 8-759-196-97 S IC TC7SH32FU (TE85R)

IC507 *P 8-752-068-24 S IC CXA1450M-TH
D1403
           8-719-941-23 s DIODE DA204U
           8-719-941-23 s DIODE DA204U
D1404
D1405
            8-719-041-39 s DIODE KV1470
                                                            (5MA)
           8-719-041-39 s DIODE KV1470
                                                            (5MA)
                                                                               IC508
                                                                                         1-803-973-11 s IC BP-108 (H8L2988)
D1406
                                                                               IC509 *P 8-752-068-24 s IC CXA1450M-TH IC510 *P 8-752-068-24 s IC CXA1450M-TH
D1501
            8-719-941-23 s DIODE DA204U
D1502
           8-719-024-81 s DIODE 1SS300-TE85L
            8-719-941-23 s DIODE DA204U
                                                                                          8-752-052-73 s IC CXA1451M
D1601
                                                                               IC511
            8-719-941-23 s DIODE DA204U
                                                                               TC512
                                                                                          8-759-338-95 s IC NJM2903V
                                                                                                                              (TE2)
D1602
                                                                                          8-759-157-17 s IC PQ05SZ1U
           8-719-041-39 s DIODE KV1470
                                                            (SMA)
D1603
                                                                               IC513
                                                            (SMA)
                                                                               IC514
                                                                                          8-759-702-08 s IC NJM360M
D1604
           8-719-041-39 s DIODE KV1470
                                                                                          8-759-082-59 s IC TC7W32FU
D1701
           8-719-404-35 s DIODE MA141WK
                                                                               IC701
           8-719-024-81 s DIODE 1SS300-TE85L
D1705
                                                                               IC702
                                                                                          8-752-052-48 s IC CXA1370Q
                                                                                         1-803-973-11 s IC BP-108 (H8L2988)
8-759-338-95 s IC NJM2903V (TE2)
D1706
           8-719-404-35 s DIODE MA141WK
                                                                               IC703
 D1802
            8-719-064-52 s DIODE CL-191YG-CD-T
                                                                               IC704
                                                                               IC705
                                                                                          8-752-052-73 s IC CXA1451M
 D1803
            8-719-064-52 s DIODE CL-191YG-CD-T
                                                                                          8-759-157-17 s IC PQ05SZ1U
8-759-196-97 s IC TC7SH32FU (TE85R)
           8-719-941-23 s DIODE DA204U
                                                                               IC706
 D1804
                                                                               IC707
D1805
           8-719-404-35 s DIODE MA141WK
                                                                                          8-759-549-15 s IC SN74LV245APWR
 D1809
            8-719-024-81 s DIODE 1SS300-TE85L
                                                                               IC901
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                                          8-759-523-02 s IC TC74HC4053AFT(EL)
 D1810
                                                                               IC902
                                                                                          8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-534-96 s IC SN74AHCT125PW-E05
           8-719-070-20 s DIODE RB706F-40
                                                                               TC903
 D1910
                                                                               IC904
                                                                                          8-759-536-93 s IC M62371GP-600D
           1-416-645-11 s DELAY LINE
                                                                                IC905
           1-416-478-11 s DELAY LINE
                                                                                          8-759-549-01 s IC SN74LV125APWR
 DL103
                                                                               IC906
                                                                                          6-800-404-01 s IC UPD780058GC-284-8BT
           1-416-646-11 s DELAY LINE
 DL301
                                                                               TC908
           1-416-480-11 s DELAY LINE
 DL303
                                                                               TC910
                                                                                          8-759-485-79 s IC TC7SET08FU
FL501 *P 1-234-007-11 s FILTER, LOW PASS
FL502 1-234-001-11 s FILTER, LOW PASS
FL503 1-234-000-11 s FILTER, LOW PASS
                                                                                          8-759-337-40 s IC NJM2904V(TE2)
                                                                               IC911
                                                                                          8-759-549-01 s IC SN74LV125APWR
                                                                               IC912
                                                                                          8-759-157-17 s IC PQ05SZ1U
                                                                               IC913
FL504 *N 1-234-505-21 s FILTER, LOW PASS (4.9MHZ)
*P 1-233-999-11 s FILTER, LOW PASS
FL701 *P 1-234-002-11 s FILTER, LOW PASS
                                                                                          8-759-157-17 s IC PQ05SZ1U
                                                                               IC914
                                                                               İC915
                                                                                          8-759-539-89 s IC LM2990SX-5.0
                                                                                          8-759-278-58 s IC NJM4558V (TE2)
8-759-278-58 s IC NJM4558V (TE2)
                                                                               IC916
           1-234-008-11 s FILTER, LOW PASS
                                                                               IC917
 FL702
                                                                                          8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-491-47 s IC TC74VHCT08FT (EL)
            1-234-004-11 s FILTER, LOW PASS
                                                                               IC918
 FL703
           1-234-009-11 s FILTER, LOW PASS
                                                                               IC919
 FL1101
          1-234-003-11 s FILTER, LOW PASS
 FL1800
           1-233-674-21 s FILTER, EMI
                                                                               IC920
                                                                                          8-759-490-41 s IC TC74VHCT541AFT(EL)
                                                                                          8-759-542-87 s IC S-80827ANUP-EDO-T2
                                                                               TC921
                                                                                          8-759-485-79 s IC TC7SET08FU
8-759-485-79 s IC TC7SET08FU
8-759-485-79 s IC TC7SET08FU
                                                                                                                                   (TE85L)
 FL1801 1-233-674-21 s FILTER, EMI
                                                                               IC922
                                                                               IC923
                                                                                                                                   (TE85L)
            8-752-052-75 s IC CXA14790
                                                                               IC925
           8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-112-53 s IC UPC1663G
 IC102
                                                                                          8-759-082-58 s IC TC7W08FU
8-759-157-17 s IC PQ05SZ1U
8-759-157-17 s IC PQ05SZ1U
 TC103
                                                                               TC927
            8-759-485-79 s IC TC7SET08FU
                                                    (TE85L)
                                                                               IC929
 IC104
            8-752-052-73 s IC CXA1451M
                                                                               IC930
 IC105
                                                                                          8-759-523-97 s IC TC74VHC123AFT(EL)
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(DM-123/P BOARD [SUFFIX 14])
(DM-123/P BOARD [SUFFIX 14])
 Ref. No.
                                                                                                                                                                              Ref. No.
                                                                                                                                                                            or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
                   8-759-523-94 s IC TC74VHC32FT(EL)
8-759-524-18 s IC TC74VHC163FT(EL)
8-759-524-18 s IC TC74VHC163FT(EL)
8-759-491-45 s IC TC74VHCT00AFT(EL)
8-759-082-58 s IC TC7W08FU
                                                                                                                                                      IC1703 8-759-194-81 s IC CXD8395AQ

IC1704 8-752-359-55 s IC CXK48324R

IC1705 8-752-359-55 s IC CXK48324R

IC1706 8-759-277-63 s IC TC7W14FU (TE12R)

IC1707 8-759-523-94 s IC TC74VHC32FT(EL)
  IC932
  IC934
  IC935
  TC936
 IC938 8-759-524-22 s IC TC74VHC175FT(EL)
IC939 8-759-488-29 s IC TC7W66FU (TE12R)
IC1101 8-759-669-74 s IC TL084CPWR-12
IC1102 8-759-488-29 s IC TC7W66FU (TE12R)
IC1103 8-759-449-58 s IC LM7131BCM5X
                                                                                                                                               IC1708 8-752-341-32 s IC CXD2209Q
IC1709 8-759-524-22 s IC TC74VHC175FT(EL)
IC1710 8-759-523-95 s IC TC74VHC74FT(EL)
IC1711 8-759-524-18 s IC TC74VHC163FT(EL)
IC1712 8-752-341-32 s IC CXD2209Q
 IC1105 8-759-531-92 s IC TC7WH04FU(TE12R)
IC1106 8-759-082-58 s IC TC7W08FU
IC1107 8-759-337-40 s IC NJM2904V(TE2)
IC1108 8-752-376-32 s IC CXD2310AR
IC1109 8-752-362-70 s IC CXD101-106Q
                                                                                                                                                                IC1713 8-752-341-32 s IC CXD2209Q

IC1714 8-759-399-52 s IC CXD8935BQ

IC1715 8-759-277-63 s IC TC7W14FU (TE12R)

IC1716 8-759-524-10 s IC TC74VHC157FT (EL)

IC1717 8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                                                                                 IC1718 8-759-564-49 s IC TC7W53FU-TE12R
IC1800 8-759-485-79 s IC TC7SET08FU (TE85L)
IC1802 8-759-490-41 s IC TC74VHCT541AFT(EL)
IC1803 8-759-453-97 s IC TC7SET08FU-TE85R
IC1804 8-759-523-84 s IC TC74VHC14FT (EL)
 IC1114 8-759-209-90 s IC TC4S71F
IC1201 8-759-669-74 s IC TL084CPWR-12
IC1202 8-759-488-29 s IC TC7W66FU (TE12R)
IC1203 8-759-449-58 s IC LM7131BCM5X
                    8-759-337-40 s IC NJM2904V(TE2)
                                                                                                                                                                          IC1805 8-759-468-72 s IC AK6420AM (E2)
IC1806 8-759-485-79 s IC TC7SET08FU (TE85L)
IC1807 8-759-447-77 s IC TC7WH74FU (TR12R)
IC1809 8-759-702-08 s IC NJM360M
IC1810*P 8-759-392-01 s IC TC7SH86FU (TE85R)
  IC1208 8-752-376-32 s IC CXD2310AR
IC1209 8-752-362-70 s IC CXD101-106Q
IC1214 8-759-209-90 s IC TC4S71F
                    8-759-183-53 s IC TL431CPK-E2
8-759-183-53 s IC TL431CPK-E2
  IC1215
                                                                                                                                                                           IC1814 8-759-669-75 s IC TLC2932IPWR
IC1815 8-759-549-15 s IC SN74LV245APWR
IC1816 8-759-549-15 s IC SN74LV245APWR
IC1818 8-759-082-60 s IC TC7S66FU
IC1819 8-759-327-01 s IC NJM062V-TE2
 IC1217 8-759-183-53 s IC TL431CPK-E2
IC1301 8-752-358-08 s IC CXD2221Q
IC1303 8-759-082-60 s IC TC7866FU
IC1304 8-759-973-82 s IC TLC549IPS
IC1305 8-759-381-47 s IC AD7524JR
                                                                                                                                                                        IC1820 8-759-338-95 s IC NJM2903V (TE2)
IC1821 8-759-531-92 s IC TC7WH04FU(TE12R)
IC1822 8-759-485-79 s IC TC7SET08FU (TE85L)
IC1823 8-759-523-97 s IC TC74VHC123AFT(EL)
IC1824 8-752-356-05 s IC CXD206-104Q
 IC1306 8-759-669-74 s IC TL084CPWR-12
IC1402 8-759-669-74 s IC TL084CPWR-12
IC1404 8-759-196-12 s IC SN74LS221DB
  IC1405 8-759-980-44 s IC TL712CPS
IC1406 8-759-485-79 s IC TC7SET08FU
                                                                                                                                                                         IC1825 8-759-549-15 s IC SN74LV245APWR
IC1826 8-759-549-15 s IC SN74LV245APWR
  IC1407 8-759-523-03 s IC TC74HC4066AFT(EL)
IC1408 8-759-242-78 s IC TC7W02F
IC1409 8-759-669-74 s IC TL084CPWR-12
                                                                                                                                                             IC1826 8-759-549-15 8 IC NJM062V-TE2
IC1827 8-759-327-01 s IC NJM062V-TE2
IC1828 8-759-523-97 s IC TC74VHC123AFT(EL)
IC1829 8-752-360-90 s IC CXD303-101Q
  IC1410 8-759-196-93 s IC TC7SH00FU-TE85R
IC1411 8-759-196-93 s IC TC7SH00FU-TE85R
  IC1413 8-759-669-74 s IC TL084CPWR-12
IC1501 8-752-358-08 s IC CXD2221Q
IC1502 8-759-669-74 s IC TL084CPWR-12
IC1503 8-759-082-60 s IC TC7S66FU
IC1504 8-759-973-82 s IC TLC549IPS
                                                                                                                                                                           IC1830 8-752-355-09 s IC CXD104-114Q
IC1833 8-759-196-12 s IC SN74LS221DB
IC1834 8-759-337-40 s IC NJM2904V(TE2)
IC1835 8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                                                                                                              IC1838 8-759-453-97 s IC TC7SET08FU-TE85R
                        8-759-381-47 s IC AD7524JR
                                                                                                                                                                            IC1839 8-759-523-02 s IC TC74HC4053AFT(EL)
  IC1506 8-759-669-74 s IC TL084CPWR-12
IC1510 8-759-196-93 s IC TC75H00FU-TE85R
IC1511 8-759-196-93 s IC TC75H00FU-TE85R
IC1603 8-759-338-95 s IC NJM2903V (TE2)
                                                                                                                                                                      L102
L103
                                                                                                                                                                                                       1-410-381-11 s INDUCTOR, CHIP 10UH (3225)
                                                                                                                                                                                                      1-410-369-11 s INDUCTOR, CHIP 1UH (3225)
1-410-383-31 s INDUCTOR, CHIP 15UH (3225)
                                                                                                                                                                               L104
                                                                                                                                                                            L105
                                                                                                                                                                                                       1-410-372-21 s CHIP INDUCTOR 1.8UH (3225)
  IC1606 8-759-523-03 s IC TC74HC4066AFT(EL)
IC1608 8-759-980-44 s IC TL712CPS
IC1609 8-759-196-12 s IC SN74LS221DB
                                                                                                                                                                                                      1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
                                                                                                                                                                            L106
                                                                                                                              L107 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
L108 *N 1-410-379-31 s INDUCTOR, CHIP 6.8UH (3225)
*P 1-410-381-11 s INDUCTOR, CHIP 10UH (3225)
L109 1-410-378-11 s INDUCTOR, CHIP 10UH (3225)
L110 *N 1-410-379-31 s INDUCTOR, CHIP 6.8UH (3225)
*P 1-410-381-11 s INDUCTOR, CHIP 6.8UH (3225)
L111 1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
   IC1610 8-759-485-79 s IC TC7SET08FU
IC1611 8-759-242-78 s IC TC7W02F
   IC1612 8-759-669-74 s IC TL084CPWR-12

IC1614 8-759-524-19 s IC TC74VHC164FT(EL)

IC1701 8-759-196-97 s IC TC75H32FU (TE85R)

IC1702 8-759-194-81 s IC CXD8395AQ
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(DM-123/P BOARD [SUFFIX 14])
                                                                                        (DM-123/P BOARD [SUFFIX 14])
Ref. No.
                                                                                         or O'ty Part No. SP Description
or O'ty Part No. SP Description
            1-410-381-11 s INDUCTOR, CHIP 10UH (3225)
                                                                          L911 1-416-344-11 s COIL, CHOKE 10UH
L912 1-416-344-11 s COIL, CHOKE 10UH
L913 1-416-344-11 s COIL, CHOKE 10UH
L914 1-416-344-11 s COIL, CHOKE 10UH
L915 1-416-344-11 s COIL, CHOKE 10UH
                                                                                                     1-416-344-11 s COIL, CHOKE 10UH
1.112
                                                                                         T.911
            1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
T.113
 L114 *N 1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
        *P 1-410-375-11 s CHIP INDUCTOR 3.3UH (3225)
            1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                             L1103
L1104
L1105
L11
 T.116
                                                                                                   1-412-196-11 s MICRO INDUCTOR 150UH
                                                                                                   1-414-400-11 s INDUCTOR, 22UH
1-414-400-11 s INDUCTOR, 22UH
 1.117
            1-414-398-11 s INDUCTOR (SMD) 10UH
            1-414-398-11 s INDUCTOR (SMD) 10UH
 L118
            1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                                     1-414-400-11 s INDUCTOR, 22UH
 L119
                                                                             L1202
L1205
L1206
L1207
L1301
L1°
             1-414-398-11 s INDUCTOR (SMD) 10UH
 L120
                                                                                                     1-412-196-11 s MICRO INDUCTOR 150UH
            1-410-371-41 s CHIP INDUCTOR 1.5UH
 T.121
                                                                                                   1-414-400-11 s INDUCTOR, 22UH
1-414-400-11 s INDUCTOR, 22UH
1-414-400-11 s INDUCTOR, 22UH
 L122
            1-410-371-41 s CHIP INDUCTOR 1.5UH
            1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
1-410-382-31 s INDUCTOR, CHIP 12UH (3225)
 L123
                                                                                                   1-414-402-11 s INDUCTOR (SMD) 47UH
1-414-402-11 s INDUCTOR (SMD) 47UH
 L124
             1-412-203-11 s MICRO INDUCTOR 560UH
 L125
             1-410-373-31 s CHIP INDUCTOR 2.2UH (3225)
 L126
                                                                                        L1303 1-412-280-31 s INDUCTOR, CHIP 330UH (3225)
L1304 1-412-204-11 s MICRO INDUCTOR 680UH
                                                                               L1304
L1305
L1310
L1401
 L127
            1-410-371-41 s CHIP INDUCTOR 1.5UH
 L128
             1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
                                                                                                     1-414-402-11 s INDUCTOR (SMD) 47UH
            1-410-376-21 s INDUCTOR, CHIP 3.9UH (3225)
1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                                   1-414-400-11 s INDUCTOR, 22UH
1-410-391-11 s INDUCTOR, CHIP 68UH (3225)
 L129
                                                                                         L1401
 T-130
            1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
L132
                                                                                L1402
L1403
L1501
L1502
L1503
L1504
L1505
L1506
L1507
L1601
                                                                                                   1-414-402-11 s INDUCTOR (SMD) 47UH
1-414-398-11 s INDUCTOR (SMD) 10UH
             1-414-398-11 s INDUCTOR (SMD) 10UH
            1-410-379-31 s INDUCTOR, CHIP 6.8UH (3225)
 L302
                                                                                                    1-414-402-11 s INDUCTOR (SMD) 47UH
            1-410-379-31 s INDUCTOR, CHIP 8.2UH (3225)
1-414-398-11 s INDUCTOR (SMD) 10UH
1-410-379-31 s INDUCTOR, CHIP 6.8UH (3225)
                                                                                        L1502 1-414-402-11 s INDUCTOR (SMD) 47UH
L1503 1-410-393-11 s INDUCTOR, CHIP 100UH (3225)
 1,303
 T-304
 L305
                                                                                                   1-410-658-31 s INDUCTOR, CHIP 220UH (3225)
1-410-383-31 s INDUCTOR, CHIP 15UH (3225)
1-410-387-11 s INDUCTOR, CHIP 33UH (3225)
1-414-402-11 s INDUCTOR (MDD) 47UH
             1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
 1,306
             1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
 L307
             1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
 1,308
             1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
                                                                                                    1-410-388-31 s INDUCTOR, CHIP 39UH
 T.309
 L310
             1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
                                                                                                   1-414-402-11 s INDUCTOR (SMD) 47UH
1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         L1602
            1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         L1603
                                                                                                     1-414-400-11 s INDUCTOR, 22UH
 L312
                                                                                         L1610
            1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
1-410-380-31 s INDUCTOR, CHIP 8.2UH (3225)
1-410-371-41 s CHIP INDUCTOR 1.5UH
                                                                                         L1701
                                                                                                     1-414-400-11 s INDUCTOR, 22UH
 1.313
                                                                                                     1-414-400-11 s INDUCTOR, 22UH
 L314
                                                                                         L1702
                                                                        L315
             1-410-371-41 s CHIP INDUCTOR 1.5UH
            1-410-371-41 s CHIF INDUCTOR 1.30H

1-414-398-11 s INDUCTOR (SMD) 10UH

1-410-383-31 s INDUCTOR, CHIP 15UH (3225)

1-412-203-11 s MICRO INDUCTOR 560UH
 L317
 T318
 T.319
             1-414-400-11 s INDUCTOR, 22UH
 T<sub>5</sub>02
 T<sub>5</sub>03
             1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
            1-412-206-11 s MICRO INDUCTOR 1MMH
 L504
            1-414-402-11 s INDUCTOR (SMD) 47UH
1-414-398-11 s INDUCTOR (SMD) 10UH
 T-506
 L511
                                                                                         LV1401 1-406-745-21 s COIL, VARIABLE LV1601 1-406-745-21 s COIL, VARIABLE
             1-414-398-11 s INDUCTOR (SMD) 10UH
 T<sub>5</sub>12
             1-414-398-11 s INDUCTOR (SMD) 10UH
             1-412-193-11 s MICRO INDUCTOR 68UH
 L516
                                                                                         0101
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
            1-414-400-11 s INDUCTOR, 22UH
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
 L701
                                                                                          Q102
             1-414-402-11 s INDUCTOR (SMD) 47UH
                                                                                                     8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
 L703
                                                                                          Q103
 L706
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                         Q104
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
                                                                                         Õ105
                                                                                                     8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
 L707
             1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
            1-414-398-11 s INDUCTOR (SMD) 10UH
 L708
                                                                                         0106
            1-414-400-11 s INDUCTOR, 22UH
1-414-400-11 s INDUCTOR, 22UH
1-414-400-11 s INDUCTOR, 22UH
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
 1,903
                                                                                          0107
                                                                                                     8-729-028-91 s TRANSISTOR DTA144EUA-T106
 L904
                                                                                         Q108
 1,905
                                                                                          Q109
                                                                                                     8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
                                                                                         0110
            1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
 L909
                                                                                                     8-729-117-73 s TRANSISTOR 2SC4178-F14
8-729-117-73 s TRANSISTOR 2SC4178-F14
                                                                                          0111
 1,910
                                                                                         0112
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0322

8-729-140-63 s TRANSISTOR 2SA1611-M5M6

8-729-026-56 s TRANSISTOR FMS2A-T148

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(DM-123/P BOARD [SUFFIX 14])
                                                                                 (DM-123/P BOARD [SUFFIX 14])
                                                                                  Ref. No.
 Ref. No.
                                                                                  or Q'ty Part No.
                                                                                                         SP Description
 or Q'ty Part No.
                          SP Description
                                                                                             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
            8-729-907-26 s TRANSISTOR IMX1
                                                                                  R162
            8-729-117-32 s TRANSISTOR 2SC4177
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 Õ1801
                                                                                  R163
01802
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                  R164
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
 01803
                                                                                  R165
                                                                                             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                  R166
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R101
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-679-11 s RESISTOR, CHIP 300 1/16W (1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R102
                                                                                  R167
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  R168
 P103
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 R104
                                                                                  R169
                                                                                        *N 1-218-679-11 s RESISTOR, CHIP 300 1/16W (1608)
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  R170
 R105
                                                                                         *P 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                                             1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
            1-218-671-11 s RESISTOR, CHIP 130 1/16W (1608)
                                                                                  R171
 R106
            1-218-670-11 s RESISTOR, CHIP 120 1/16W (1608)
1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
 R107
                                                                                             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R108
                                                                                  R172
            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                  R173
                                                                                             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
            1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
                                                                                             1-218-679-11 s RESISTOR, CHIP 300 1/16W (1608)
                                                                                  R174
 R111
                                                                                             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                  R175
            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 R112
                                                                                  R176
 R113
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  R177
                                                                                             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 R116
                                                                                             1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
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                        SP Description
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*N 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
P589
                                                                                   R724 *P 1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
R590
        *P 1-218-679-11 s RESISTOR, CHIP 300 1/16W (1608)
                                                                                              1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R591
         1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                               1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
                                                                                               1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
           1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R592
                                                                                   R727
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R593
                                                                                   R729
                                                                                               1-218-701-11 s RESISTOR, CHIP 2.4K 1/16W(1608)
R594 *N 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
                                                                                   R730
      *P 1-218-679-11 s RESISTOR, CHIP 300 1/16W (1608)
*N 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                               1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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                                                                                               1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R596 *P 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                   R732
                                                                                               1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                   R737
                                                                                              1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608)
R597 *P 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                   R738
R598 *P 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R599 *P 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                   R739
                                                                                   R740
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R600
R601 *P 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                   R741
                                                                                               1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
                                                                                   R742
                                                                                               1-218-672-11 s RESISTOR, CHIP 150 1/16W(1608)
                                                                                              1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R602 *P 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                   R743
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R603
                                                                                   R746
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                   R747
R604
R607
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                   R748
                                                                                               1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                   R749
                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
           1-218-719-11 s RESISTOR, METAL 13K 1/16
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R609
            1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
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R610
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R611
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            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R612
            1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R613
                                                                                               1-218-661-11 s RESISTOR, CHIP 51 1/16W (1608)
                                                                                              1-218-722-11 s RESISTOR, CHIP 18K 1/16W (1608)
1-218-707-11 s RESISTOR, CHIP 4.3K 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
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           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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R617
            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-688-11 s RESISTOR, CHIP 680 1/16W(1608)
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R619
                                                                                   R760 *P 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
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            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                               1-218-719-11 s RESISTOR, METAL 13K 1/16
R624
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R625
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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                                                                                               1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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R626
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           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R627
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1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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            1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
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                                                                                               1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
R630
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
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            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
*P 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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R703
            1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
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            1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
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R1393

R1394

R1327

R1328

1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)

1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W (1608)

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(DM-123/P BOARD [SUFFIX 14])
                                                                              (DM-123/P BOARD [SUFFIX 14])
Ref. No.
                                                                               Ref. No.
or Q'ty Part No.
                         SP Description
                                                                               or Q'ty Part No.
                                                                                                        SP Description
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
                                                                                          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R1395
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R1396
                                                                               R1515
           1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                         1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
R1397
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R1401
           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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                                                                                          1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R1402
           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                               R1520
                                                                                          1-218-728-11 s RESISTOR, CHIP 33K 1/16W
           1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R1404
                                                                               R1521
                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1406
                                                                               R1522
                                                                                          1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R1410
           1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                               R1523
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1412
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           1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R1424
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                                                                                          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1425
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R1426
           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
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                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                         1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1429
                                                                               R1530
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                         1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1432
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R1435
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R1436
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              R1535
           1-218-715-11 s RESISTOR, METAL 9.1K 1/16W
                                                                                          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                               R1536
           1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
R1439
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                                                                                          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R1443
           1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
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           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R1446
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                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1447
           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                          1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
                                                                               R1541
R1449
           1-218-705-11 s RESISTOR, CHIP 3.6K 1/16W(1608)
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                                                                                          1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1450
           1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
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           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                          1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
R1452
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                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1456
                                                                               R1549
                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                               R1550
                                                                                          1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1480
                                                                               R1551
                                                                                          1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
           1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R1481
                                                                               R1552
                                                                                          1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
R1482
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                               R1553
                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1483
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                               R1554
                                                                                          1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                               R1555
                                                                                          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1485
                                                                               R1556 *N 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
          1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1486
                                                                                      *P 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                         1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R1487
           1-218-725-11 s RESISTOR, CHIP 24K 1/16W(1608)
R1488
                                                                               R1559
                                                                               R1560
                                                                                         1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R1489
           1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R1490
                                                                               R1561
                                                                                          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
R1491
                                                                               R1562
                                                                                         1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
R1492
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
                                                                                         1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-719-11 s RESISTOR, CHIP 13K 1/16W (1608)
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R1493
           1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                               R1564
                                                                               R1565
                                                                                         1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R1495
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                         1-218-711-11 s RESISTOR CHIP 6.2K 1/16W (1608)
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R1496
                                                                               R1567
                                                                                         1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
          1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
                                                                                         1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R1497
                                                                               R1568
R1498
          1-218-729-11 s RESISTOR, CHIP 36K 1/16W(1608)
                                                                                         1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                               R1571
                                                                               R1572
                                                                                         1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
R1505
           1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
           1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
R1506
                                                                               R1575
                                                                                         1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                               R1576 1-216-855-11 s RESISTOR, CHIP 680K 1/16W 1608
R1578 *N 1-218-703-11 s RESISTOR, CHIP 3.0K 1/16 (1608)
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R1507
R1508
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1509
          1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
                                                                                     *P 1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                               R1579 *N 1-218-662-11 s RESISTOR, CHIP 56 1/16W (1608)
*P 1-218-666-11 s RESISTOR, CHIP 82 1/16W (1608)
R1510
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
R1511
                                                                              R1580
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1512
R1513
          1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                               R1583 *N 1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                                      *P 1-218-701-11 s RESISTOR, CHIP 2.4K 1/16W(1608)
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(DM-123/P BOARD [SUFFIX 14])

1-236-907-11 s RESISTOR BLOCK 100K (1608)

RB907

(DM-123/P BOARD [SUFFIX 14])

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(DM-123/P BOARD [SUFFIX 15-])
                                                                                             (DM-123/P BOARD [SUFFIX 15-1)
                                                                                              Ref. No.
 Ref. No.
 or Q'ty Part No. SP Description
                                                                                              or Q'ty Part No. SP Description
 C196 *2 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
*1 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
                                                                                             C337
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            C338
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             C339
                                                                                                           1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C197
                                                                                                           1-164-160-11 s CAPACITOR, CERAMIC 20PF/50V CH
1-164-380-11 s CAPACITOR, CERAMIC 51PF CH (M-)
              1-162-959-11 s CAPACITOR, CERAMIC 330PF/50V SL
                                                                                              C340
 C198
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             C341
              1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                              C342
                                                                                                         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                             C343
 C201
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C344
 C202
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C345
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-388-91 s CAPACITOR, CERAMIC 270PF/50V CH
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C204
                                                                                              C346
 C205
                                                                                                           1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C347
 C206
              1-164-384-11 s CAPACITOR CERAMIC 130PF/50V CH
                                                                                              C348
             1-164-384-11 S CAPACITOR CERAMIC 130FF/30V CH

1-164-388-91 S CAPACITOR, CERAMIC 270FF/50V CH

1-162-927-11 S CAPACITOR, CERAMIC 100FF/50V CH

1-162-920-11 S CAPACITOR, CERAMIC 27PF/50V CH

1-162-923-11 S CAPACITOR, CERAMIC 47PF/50V CH
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C349
 C207
                                                                                              C350
 C208
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C209
                                                                                              C351
                                                                                                           1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                                                                                                          1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             C353
 C212
              1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
              1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                              C354
 C213
 C214
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C355
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C215
                                                                                               C356
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
              1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C217
                                                                                              C3 5 8
 C301
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                               C359
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C302
                                                                                               C360
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C303
                                                                                              C361
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C304
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C362
             1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C305
                                                                                              C363
                                                                                                         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C364
 C306
 C307
                                                                                              C365
 C308
                                                                                              C366
              1-162-918-11 s CAPACITOR, CERAMIC 18PF/50V CH
 C309
                                                                                              C367
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                              C368
                                                                                                           1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C311
                                                                                               C369
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                               C370
 C312
                                                                                              C371
 C313
 C314
              1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                                                                                                           1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C315
                                                                                              C373
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C316
                                                                                              C374
              1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
1-164-380-11 s CAPACITOR, CERAMIC 51PF CH (M-)
                                                                                              C375
 C317
 C318
                                                                                              C376
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C377 *2 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
*1 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
C378 *2 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
              1-162-926-11 s CAPACITOR, CERAMIC 82PF/50V CH
 C320
              1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C321
 C322
              1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                                      *1 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
              1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
1-164-380-11 s CAPACITOR, CERAMIC 51PF CH (M-)
                                                                                              C379 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C380 1-162-913-11 s CAPACITOR, CHIP CERAMIC 8PF/50V
C381 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C323
 C324
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-164-217-11 s CAPACITOR, CERAMIC 150PF/50V CH
1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608
1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
 C325
                                                                                               C382
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C326
                                                                                                           1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C327
                                                                                               C383
                                                                                              C384 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C385 *2 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
*1 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
 C328
 C329
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-162-959-11 s CAPACITOR, CERAMIC 330PF/50V SL
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C331
                                                                                                           1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C332
                                                                                             C387
 C333 *N 1-164-382-11 s CAPACITOR, CHIP CERAMIC 91PF/50
                                                                                             C388
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
         *P 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                               C389
              1-164-380-11 s CAPACITOR, CERAMIC 51PF CH (M-)
                                                                                               C390
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         1-162-909-11 s CAPACITOR CERAMIC 4PF/50V CH
                                                                                             C391
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C335
                                                                                             C3 92
                                                                                                           1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
 C336
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(DM-123/P BOARD [SUFFIX 15-])
                                                                                                         (DM-123/P BOARD [SUFFIX 15-])
                                                                                                         Ref. No.
                                                                                                         or Q'ty Part No. SP Description
 or O'ty Part No. SP Description
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                        C969 *2 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012)
*1 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
               1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C909
                                                                                                         C970
                                                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         C971
 C911
                                                                                                         C972
                                                                                                                        1-135-343-11 s CAPACITOR, SOLID ELECT 120MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         C974 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C975 *3 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C914
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C915
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C916
               1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                                          C976 *3 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
                                                                                                                  *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         C977 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C978 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C919
 C920 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
C921 *3 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
                                                                                                         C979 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C980 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C981 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C982 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C983 1-131-998-11 s CAP, SOLID ELECT 82MF 6.3 V
          *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C922 *3 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
           *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C923 *3 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
                                                                                                                     1-131-998-11 s CAP, SOLID ELECT 82MF 6.3 V            *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         C984
                                                                                            C985
C986
C987
C988
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C925
               1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
 C926
                                                                                                        1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
 C929 *3 deleted
           *1 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C931
                                                                                                         C1102 *2 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012)

*1 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216

C1103 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 Cass
               1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C934
                                                                                                        C1104 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1105 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1106 1-135-341-11 s CAPACITOR, SOLID ELECT 330MF
 C935
 C936 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C937 *3 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
*1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                          C1107 *N 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
                                                                                                             *P 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                          C1108 *2 1-100-743-91 s CAPACITOR, CERAMIC2.2MF B(2012)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C939 *3 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
                                                                                                                *1 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
           *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             C1109 1-135-341-11 s CAPACITOR, SOLID ELECT 330MF
C1110 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C1111 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1112 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C941
 C942
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         C1111 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1112 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1114 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C943
               1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C944
                                                                                                         C1116 *2 deleted
 C945
                                                                                                        *1 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1117 *2 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012)
    *1 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1118 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C1119 *2 1-100-352-91 s CAP, CHIP CERAMIC 1MF B (1608)
    *1 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
C1121 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C946
               1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C950
 C951
 C952
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C953
                                                                                                         C1122 1-100-159-91 s CAP, CERAMIC 22MF B (SMD) 3216
C1125 1-162-928-11 s CAPACITOR, CERAMIC 120PF/50V CH
C1126 *3 1-100-421-21 s CAP, ELECT 220MF (6.3X5.9)
 C961
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C962
                                                                                                            *1 1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
 C963 *2 1-100-743-91 s CAPACITOR, CERAMIC2.2MF B(2012)
          *1 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                           C1128 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
C1131 *3 1-100-421-21 s CAP, ELECT 220MF (6.3X5.9)
*1 1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
 C965
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C967
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(DM-123/P BOARD [SUFFIX 15-])
                                                                                                  (DM-123/P BOARD (SUFFIX 15-1)
                                                                                                   Ref. No.
 Ref. No.
                                                                                                  or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
                                                                                                              8-719-801-78 s DIODE 1SS184
8-719-064-52 s DIODE CL-191YG-CD-T
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                  D1706
                                                                                       D1706 8-719-801-78 s DIODE 1SS184
D1802 8-719-064-52 s DIODE CL-191YG-CD-T
D1803 8-719-064-52 s DIODE CL-191YG-CD-T
D1804 8-719-941-23 s DIODE DA204U
D1805 8-719-801-78 s DIODE 1SS184
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1863
 C1864
 C1865 *N 1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
         *P 1-162-920-11 s CAPACITOR, CERAMIC 27PF/50V CH
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                              8-719-024-81 s DIODE 1SS300-TE85L
8-719-024-81 s DIODE 1SS300-TE85L
8-719-070-20 s DIODE RB706F-40
                                                                                                D1809
                                                                                        D1810
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1867
 C1868
                                                                                                  D1910
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                               1-416-645-11 s DELAY LINE
1-416-478-11 s DELAY LINE
                                                                                                  DL101
 C1870
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                  DL103
 C1871
                                                                                                                1-416-646-11 s DELAY LINE
                                                                                                   DL301
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                  DL303
                                                                                                                1-416-480-11 s DELAY LINE
 C1873 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C1874 *2 1-115-416-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C1874 *2 1-115-416-11 S CAPACITOR, CERAMIC 1000PF/25V
*1 1-162-970-11 S CAPACITOR, CERAMIC 0.01MF/25V B
C1875 1-164-315-11 S CAPACITOR, CERAMIC 470PF/50V CH
                                                                                                  E101
                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                  E102
                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                              1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                   E103
                                                                                                E104 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E301 1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C1901
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1902
                                                                                   E302 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E304 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E503 1-535-877-22 s CHIP, CHECKER (TEST POINT)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1903
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                               1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
              8-719-941-23 s DIODE DA204U
                                                                                                  E701
                                                                                            E702
              8-719-941-23 s DIODE DA204U
 חמח1
 D501
              8-719-024-81 s DIODE 1SS300-TE85L
                                                                               E1101
E1201
E1301
E1401
E1501
                                                                                                              1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 D502
              8-719-024-81 s DIODE 1SS300-TE85L
              8-719-941-23 s DIODE DA204U
                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                              1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 ከፍሰፈ
              8-719-801-78 s DIODE 1SS184
 D701
              8-719-024-81 s DIODE 1SS300-TE85L
              8-719-941-23 s DIODE DA204U
                                                                                                              1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                               E1601
E1701
E1702
E1801
              8-719-801-78 s DIODE 1SS184
 D703
 D910
              8-719-024-81 s DIODE 1SS300-TE85L
 D911
              8-719-024-81 s DIODE 1SS300-TE85L
                                                                                         FL501 *P 1-234-007-11 s FILTER, LOW PASS FL502 1-234-001-11 s FILTER, LOW PASS FL503 1-234-000-11 s FILTER, LOW PASS FL504 *N 1-234-505-21 s FILTER, LOW PASS *P 1-233-999-11 s FILTER, LOW PASS FL701 *P 1-234-002-11 s FILTER, LOW PASS FL702 1-234-002-11 s FILTER, LOW PASS FL703 1-234-004-11 s FILTER, LOW PASS FL101 1-234-009-11 s FILTER, LOW PASS FL1201 1-234-003-11 s FILTER, LOW PASS FL1800 1-233-674-21 s FILTER, EMI
              8-719-024-81 s DIODE 1SS300-TE85L
 D912
 D913
              8-719-024-81 s DIODE 1SS300-TE85L
              8-719-024-81 s DIODE 1SS300-TE85L
 D914
                                                                                                   FL503 1-234-000-11 s FILTER, LOW PASS FL504 *N 1-234-505-21 s FILTER, LOW PASS (4.9MHZ)
              8-719-024-81 s DIODE 1SS300-TE85L
 D915
              8-719-024-81 s DIODE 1SS300-TE85L
              8-719-024-81 s DIODE 1SS300-TE85L
 D917
 D918 *3 8-719-024-81 s DIODE 1SS300-TE85L
 D1101 8-719-941-23 s DIODE DA204U
              8-719-941-23 s DIODE DA204U
 D1102
                                                                                                  FL101 1-234-009-11 s FILTER, LOW PASS
FL1201 1-234-003-11 s FILTER, LOW PASS
FL1800 1-233-674-21 s FILTER, EMI
 D1103
              8-719-941-23 s DIODE DA204U
              8-719-070-20 s DIODE RB706F-40
 D1104
 D1201
              8-719-941-23 s DIODE DA204U
 D1204
              8-719-070-20 s DIODE RB706F-40
                                                                                                   FL1801 1-233-674-21 s FILTER, EMI
              8-719-941-23 s DIODE DA204U
                                                                                                   IC101 8-752-052-75 s IC CXA1479Q
IC102 8-759-523-02 s IC TC74HC4053AFT(EL)
IC103 *2 6-705-117-01 s IC UPC1663GV-E1
              8-719-941-23 s DIODE DA204U
 D1402
              8-719-941-23 s DIODE DA204U
                                                                                                           *1 8-759-112-53 s IC UPC1663G
8-759-453-97 s IC TC7SET08FU-TE85R
              8-719-941-23 s DIODE DA204U
              8-719-941-23 s DIODE DA204U
                                                                                                   IC104
 D1404
                                                                                                               8-752-052-73 s IC CXA1451M
 D1405
              8-719-041-39 s DIODE KV1470
                                                                           (5MA)
                                                                                                   IC105
                                                                                                                8-759-564-49 s IC TC7W53FU-TE12R
8-752-068-24 s IC CXA1450M-TH
8-759-669-74 s IC TL084CPWR-12
                                                                            (5MA)
              8-719-041-39 s DIODE KV1470
                                                                                                   IC106
              8-719-941-23 s DIODE DA204U
                                                                                                   IC107
              8-719-024-81 s DIODE 1SS300-TE85L
 D1502
                                                                                                   IC108
                                                                                                               8-759-082-58 s IC TC7W08FU
8-759-082-59 s IC TC7W32FU
              8-719-941-23 s DIODE DA204U
 D1601
                                                                                                   IC109
              8-719-941-23 s DIODE DA204U
 D1602
                                                                                                   IC301
              8-719-041-39 s DIODE KV1470
8-719-041-39 s DIODE KV1470
                                                                                                   IC302
 D1603
                                                                            (5MA)
                                                                                                                8-752-052-75 s IC CXA1479Q
                                                                                                                8-759-242-78 s IC TC7W02F
8-759-564-49 s IC TC7W53FU-TE12R
                                                                            (5MA)
                                                                                                   IC303
 D1604
              8-719-801-78 s DIODE 1SS184
                                                                                                   TC304
 D1701
              8-719-024-81 s DIODE 1SS300-TE85L
                                                                                                                8-752-052-73 s IC CXA1451M
 D1705
                                                                                                   IC305
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(DM-123/P BOARD [SUFFIX 15-])
                                                                                                                (DM-123/P BOARD [SUFFIX 15-])
                                                                                                                 Ref. No.
 or Q'ty Part No. SP Description
                                                                                                                 or O'ty Part No. SP Description
                                                                                                                IC1103 6-702-436-01 s IC AD8061ART-REEL7
IC1105 8-759-531-92 s IC TC7WH04FU(TE12R)
IC1106 8-759-082-58 s IC TC7W08FU
IC1107 8-759-337-40 s IC NJM2904V(TE2)
IC1108 8-752-376-32 s IC CXD2310AR
             8-759-564-49 s IC TC7W53FU-TE12R
8-759-669-74 s IC TL084CPWR-12
8-759-082-58 s IC TC7W08FU
8-759-082-59 s IC TC7W32FU
 TC308
 IC309
 IC502
              8-759-327-01 s IC NJM062V-TE2
             8-759-564-49 s IC TC7W53FU-TE12R
8-752-052-48 s IC CXA1370Q
8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                                                 IC1109 8-752-362-70 s IC CXD101-106Q
IC1114*2 8-759-656-54 s IC TC7WH14FK(TE85R)
*1 8-759-209-90 s IC TC4S71F
 TC505
 IC506
 IC507 *P 8-752-068-24 s IC CXA1450M-TH
IC508 1-803-973-11 s IC BP-108 (H8L2988)
                                                                                                                 IC1201 8-759-669-74 s IC TL084CPWR-12
IC1202 8-759-488-29 s IC TC7W66FU (TE12R)
IC1203 6-702-436-01 s IC AD8061ART-REELT
 IC509 *P 8-752-068-24 s IC CXA1450M-TH
                                                                                                                 IC1207 8-759-337-40 s IC NJM2904V(TE2)
IC1208 8-752-376-32 s IC CXD2310AR
IC1209 8-752-362-70 s IC CXD101-106Q
IC1214*2 8-759-656-54 s IC TC7WH14FK(TE85R)
 IC510 *P 8-752-068-24 s IC CXA1450M-TH
             8-752-052-73 s IC CXA1451M
 TC511
 IC512
                8-759-338-95 s IC NJM2903V
                                                                    (TE2)
             8-759-157-17 s IC PQ05SZ1U
                                                                                                                  *1 8-759-209-90 s IC TC4S71F
IC1215 8-759-183-53 s IC TL431CPK-E2
              8-759-702-08 s IC NJM360M
             8-759-082-59 s IC TC7W32FU
8-752-052-48 s IC CXA1370Q
 TC701
                                                                                                                IC1216 8-759-183-53 s IC TL431CPK-E2
IC1217 8-759-183-53 s IC TL431CPK-E2
IC1301 8-752-358-08 s IC CXD2221Q
IC1303 8-759-082-60 s IC TC7S66FU
IC1304 8-759-973-82 s IC TLC549IPS
 IC702
 IC703
              1-803-973-11 s IC BP-108 (H8L2988)
               8-759-338-95 s IC NJM2903V (TE2)
 TC704
 TC705
                8-752-052-73 s IC CXA1451M
               8-759-157-17 s IC PQ05SZ1U
8-759-196-97 s IC TC7SH32FU (TE85R)
 IC706
                                                                                                                IC1305 8-759-381-47 s IC AD7524JR
IC1306 8-759-669-74 s IC TL084CPWR-12
IC1307 6-701-524-01 s IC SN74LS221DBR
IC1308*2 6-704-406-01 s IC LM1881MX/NOPB
 IC707
               8-759-549-15 s IC SN74LV245APWR
8-759-523-02 s IC TC74HC4053AFT(EL)
 IC901
 TC902
              8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-688-12 s IC TC74VHCT125AFT(EL)
                                                                                                                 IC1309 6-701-524-01 s IC SN74LS221DBR
 IC904
 IC905 8-759-536-93 s IC M62371GP-600D
IC906 8-759-549-01 s IC SN74LV125APWR
IC907 *2 8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                                                 IC1310 8-759-196-97 s IC TC7SH32FU (TE85R)
IC1311 8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                                                IC1312*2 deleted
                                                                                                                 *1 8-759-196-96 s IC TC7SH08FU (TE85R)
IC1402 8-759-669-74 s IC TL084CPWR-12
IC1403*2 8-759-196-97 s IC TC7SH32FU (TE85R)
              6-800-404-01 s IC UPD780058GC-284-8BT
             8-759-453-97 s IC TC7SET08FU-TE85R
8-759-337-40 s IC NJM2904V (TE2)
 TC910
 IC911
                                                                                                                 IC1404
IC1405
 IC912
                8-759-549-01 s IC SN74LV125APWR
                                                                                                                                 6-701-524-01 s IC SN74LS221DBR
                                                                                                                                 8-759-980-44 s IC TL712CPS
8-759-453-97 s IC TC7SET08FU-TE85R
               8-759-157-17 s IC PO05SZ1U
 IC913
                                                                                                                 IC1406
                                                                                                                IC1407 8-759-523-03 s IC TC74HC4066AFT(EL)
IC1408 8-759-242-78 s IC TC7W02F
               8-759-157-17 s IC PQ05SZ1U
8-759-539-89 s IC LM2990SX-5.0
 TC914
 IC915
                8-759-278-58 s IC NJM4558V (TE2)
8-759-278-58 s IC NJM4558V (TE2)
 IC916
                                                                                                              IC1409 8-759-669-74 s IC TL084CPWR-12
IC1410 8-759-196-93 s IC TC7SH00FU-TE85R
IC1411 8-759-196-93 s IC TC7SH00FU-TE85R
IC1413 8-759-669-74 s IC TL084CPWR-12
IC1501 8-752-358-08 s IC CXD2221Q
 IC917
              8-759-523-02 s IC TC74HC4053AFT(EL)
 IC918
                8-759-491-47 s IC TC74VHCT08FT (EL)
                8-759-490-41 s IC TC74VHCT541AFT(EL)
 IC920
                6-704-158-01 s IC S-80827CNUA-BBMT2G
8-759-453-97 s IC TC7SET08FU-TE85R
8-759-453-97 s IC TC7SET08FU-TE85R
 IC921
                                                                                                                IC1502 8-759-669-74 s IC TL084CPWR-12
  TC922
                                                                                                                                 8-759-082-60 s IC TC7S66FU
8-759-973-82 s IC TLC549IPS
8-759-381-47 s IC AD7524JR
                                                                                                                 IC1503
  IC923
                                                                                                                  IC1504
                                                                                                                 IC1505
                8-759-453-97 s IC TC7SET08FU-TE85R
                8-759-082-58 s IC TC7W08FU
8-759-157-17 s IC PQ05SZ1U
                                                                                                                                 8-759-669-74 s IC TL084CPWR-12
  IC927
                                                                                                                  IC1506
  IC929
                                                                                                                                 8-759-196-93 s IC TC7SH00FU-TE85R
8-759-196-93 s IC TC7SH00FU-TE85R
                8-759-157-17 s IC PQ05SZ1U
  IC930
                8-759-523-97 s IC TC74VHC123AFT(EL)
  IC931
                                                                                                                 IC1511
                                                                                                               IC1603 8-759-338-95 s IC NJM2903V (TE2)
IC1606 8-759-523-03 s IC TC74HC4066AFT(EL)
IC1608 8-759-980-44 s IC TL712CPS
                8-759-523-94 s IC TC74VHC32FT(EL)
  TC932
              8-759-524-18 s IC TC74VHC163FT(EL)
8-759-524-18 s IC TC74VHC163FT(EL)
  TC934
  IC935
              8-759-491-45 s IC TC74VHCT00AFT(EL)
8-759-082-58 s IC TC7W08FU
                                                                                                                 IC1609
  IC936
                                                                                                                                 6-701-524-01 s IC SN74LS221DBR
                                                                                                              IC1610 8-759-453-97 s IC TC7SET08FU-TE85R
IC1611 8-759-242-78 s IC TC7W02F
IC1612 8-759-669-74 s IC TL084CPWR-12
  IC937
                                                                                                               IC1611 8-759-242-78 s IC TC7W02F
IC1612 8-759-669-74 s IC TL084CPWR-12
IC1614 8-759-524-19 s IC TC74VHC164FT(EL)
             8-759-524-22 s IC TC74VHC175FT(EL)
8-759-488-29 s IC TC7W66FU (TE12R)
8-759-669-74 s IC TL084CPWR-12
8-759-488-29 s IC TC7W66FU (TE12R)
  TC938
  IC939
  IC1101
  IC1102
                                                                                                                IC1701 8-759-196-97 s IC TC7SH32FU (TE85R)
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(DM-123/P BOARD [SUFFIX 15-])
 (DM-123/P BOARD [SUFFIX 15-])
                                                                               Ref. No.
  Ref. No.
  or Q'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
                                                                               L110 *N 1-412-949-21 s INDUCTOR 6.8UH (2520)
            8-759-194-81 s IC CXD8395AQ
                                                                                      *P 1-412-951-11 s INDUCTOR 10UH (2520)
            8-759-194-81 s IC CXD8395AQ
  IC1703
                                                                                       1-412-950-11 s INDUCTOR 8.2UH (2518)
            8-752-359-55 s IC CXK48324R
                                                                               T,111
  TC1704
                                                                                          1-412-951-11 s INDUCTOR 10UH (2520)
            8-752-359-55 s IC CXK48324R
                                                                               L112
  TC1705
                                                                                         1-412-950-11 s INDUCTOR 8.2UH (2518)
            8-759-656-54 s IC TC7WH14FK(TE85R)
                                                                               1.113
  IC1706
                                                                               L114 *N 1-412-947-11 s INDUCTOR 4.7UH (2520)
                                                                                       *P 1-412-945-11 s INDUCTOR 3.3UH (2520)
           8-759-523-94 s IC TC74VHC32FT(EL)
8-752-341-32 s IC CXD2209Q
  IC1707
  TC1708
           8-759-524-22 s IC TC74VHC175FT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-524-18 s IC TC74VHC163FT(EL)
                                                                                          1-412-950-11 s INDUCTOR 8.2UH (2518)
                                                                               L115
  TC1709
                                                                               L116 *2 1-400-521-11 s INDUCTOR 5.6UH
  TC1710
                                                                                      *1 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                       1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                               L117
            8-752-341-32 s IC CXD22090
                                                                               L118
  TC1712
           8-752-341-32 s IC CXD2209Q
8-759-399-52 s IC CXD2209Q
8-759-656-54 s IC TC7WH14FK(TE85R)
                                                                               T.119
                                                                                          1-414-398-11 s INDUCTOR (SMD) 10UH
   IC1713
   TC1714
                                                                                          1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                               T.120
  TC1715
                                                                               L121 1-412-941-11 s INDUCTOR 1.5UH (2520)
           8-759-524-10 s IC TC74VHC157FT (EL)
   TC1716
                                                                                         1-412-941-11 s INDUCTOR 1.5UH (2520)
                                                                               L122
  L123 *2 1-400-521-11 s INDUCTOR 5.6UH
                                                                                       *1 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                       1-412-952-11 s INDUCTOR 12UH (2520)
                                                                               L124
                                                                               L125 *2 1-400-545-11 s INDUCTOR 560UH
                                                                                       *1 1-412-203-11 s MICRO INDUCTOR 560UH
                                                                                       1-412-943-11 s INDUCTOR 2.2UH (2520)
           8-759-523-84 s IC TC74VHC14FT (EL)
8-759-468-72 s IC AK6420AM (E2)
                                                                               T-126
   TC1804
                                                                                          1-412-941-11 s INDUCTOR 1.5UH (2520)
1-412-947-11 s INDUCTOR 4.7UH (2520)
                                                                               L127
   TC1805
          8-759-453-97 s IC TC7SET08FU-TE85R
8-759-447-77 s IC TC7WH74FU (TE12R)
8-759-702-08 s IC NJM360M
                                                                                L128
   TC1806
                                                                                          1-412-946-11 s INDUCTOR 3.9UH (2520)
                                                                               L129
   IC1807
   TC1809
                                                                                          1-412-959-11 s INDUCTOR 47UH (2520)
                                                                                L132 *2 1-400-521-11 s INDUCTOR 5.6UH
   IC1810*P 8-759-392-01 s IC TC7SH86FU (TE85R)
   IC1814 8-759-669-75 s IC TLC2932IPWR IC1815 8-759-549-15 s IC SN74LV245APWR
                                                                                       *1 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
                                                                                       1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                          1-412-949-21 s INDUCTOR 6.8UH (2520)
                                                                                T.302
           8-759-549-15 s IC SN74LV245APWR
IC1816
                                                                                          1-412-950-11 s INDUCTOR 8.2UH (2518)
   IC1818 8-759-082-60 s IC TC7S66FU
                                                                                L303
                                                                                           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                T<sub>1</sub>3.04
   TC1819
             8-759-327-01 s IC NJM062V-TE2
             8-759-338-95 s IC NJM2903V (TE2)
8-759-531-92 s IC TC7WH04FU(TE12R)
                                                                                           1-412-949-21 s INDUCTOR 6.8UH (2520)
                                                                                L305
   TC1820
                                                                                          1-412-950-11 s INDUCTOR 8.2UH (2518)
                                                                                T-306
   IC1821
                                                                                L307 *2 1-400-544-11 s INDUCTOR 470UH
             8-759-453-97 s IC TC7SET08FU-TE85R
8-759-523-97 s IC TC74VHC123AFT(EL)
   TC1822
                                                                                       *1 1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
   IC1823
                                                                                L308
                                                                                      *2 1-400-544-11 s INDUCTOR 470UH
                                                                                       *1 1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
             8-752-356-05 s IC CXD206-104Q
   IC1825
             8-759-549-15 s IC SN74LV245APWR
                                                                                           1-412-950-11 s INDUCTOR 8.2UH (2518)
                                                                                L309
             8-759-549-15 s IC SN74LV245APWR
   TC1826
                                                                                           1-412-950-11 s INDUCTOR 8.2UH (2518)
             8-759-327-01 s IC NJM062V-TE2
                                                                                L310
   TC1827
                                                                                           1-414-398-11 s INDUCTOR (SMD) 10UH
   IC1828 8-759-523-97 s IC TC74VHC123AFT(EL)
                                                                                L311
                                                                                          1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                T312
                                                                                           1-412-950-11 s INDUCTOR 8.2UH (2518)
             8-752-360-90 s IC CXD303-101Q
8-752-355-09 s IC CXD104-114Q
                                                                                L313
   TC1830
             6-701-524-01 s IC SN74LS221DBR
8-759-337-40 s IC NJM2904V(TE2)
                                                                                           1-412-950-11 s INDUCTOR 8.2UH (2518)
                                                                                 L314
   IC1833
                                                                                           1-412-941-11 s INDUCTOR 1.5UH (2520)
                                                                                L315
   TC1834
                                                                                          1-412-941-11 s INDUCTOR 1.5UH (2520)
                                                                                L316
             8-759-196-93 s IC TC7SH00FU-TE85R
   IC1835
                                                                                           1-414-398-11 s INDUCTOR (SMD) 10UH
1-412-953-11 s INDUCTOR 15UH (2520)
                                                                                L317
                                                                                L318
             8-759-453-97 s IC TC7SET08FU-TE85R
   1C1839 8-759-453-97 $ IC IC78HC4053AFT(EL)
IC1840*3 8-759-196-97 $ IC TC78H25PU (TE85R)
IC1841*3 8-759-453-97 $ IC TC7SET08FU-TE85R
                                                                                L319 *2 1-400-545-11 s INDUCTOR 560UH
                                                                                        *1 1-412-203-11 s MICRO INDUCTOR 560UH
                                                                                L502 1-414-400-11 s INDUCTOR, 22UH
L503 *2 1-400-544-11 s INDUCTOR 470UH
              1-412-951-11 s INDUCTOR 10UH (2520)
   L102
                                                                                       *1 1-412-282-41 s INDUCTOR, CHIP 470UH (3225)
              1-412-939-11 s INDUCTOR 1.0UH (2520)
   L103
                                                                                L504 *2 1-400-548-11 s INDUCTOR 1000UH
              1-412-953-11 s INDUCTOR 15UH (2520)
                                                                                        *1 1-412-206-11 s MICRO INDUCTOR 1MMH
                                                             (2518)
              1-412-942-11 s INDUCTOR 1.8UH
                                                                             *1 1-412-206-11 S MICKO INDUCTOR (SMD) 220UH
   L105
              1-412-950-11 s INDUCTOR 8.2UH (2518)
   1.106
                                                                     L506 *2 deleted

*1 1-410-389-31 s INDUCTOR, CHIP 47UH (

L511 1-414-398-11 s INDUCTOR (SMD) 10UH

L512 1-414-398-11 s INDUCTOR (SMD) 10UH

L515 1-414-398-11 s INDUCTOR (SMD) 10UH
    L107 *2 1-400-521-11 s INDUCTOR 5.6UH
                                                                                      *1 1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
           *1 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
   *1 1-41U-3/8-11 S INDUCTOR, 6.8UH (2520)
*N 1-412-949-21 S INDUCTOR 6.8UH (2520)
    *P 1-412-951-11 s INDUCTOR 10UH (2520)
L109 *2 1-400-521-11 s INDUCTOR 5.6UH
           *1 1-410-378-11 s INDUCTOR, CHIP 5.6UH (3225)
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(DM-123/P BOARD [SUFFIX 15-])
                                                                                                     (DM-123/P BOARD [SUFFIX 15-1)
Ref. No.
                                                                                                      Ref. No.
or Q'ty Part No. SP Description
                                                                                                      or Q'ty Part No. SP Description
                                                                                         Q1210 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
Q1301 8-729-907-27 s TRANSISTOR IMX1T110
Q1302 8-729-117-32 s TRANSISTOR 2SC4177
Q1401 8-729-117-32 s TRANSISTOR 2SC4177
Q1402 *2 8-729-928-27 s TRANSISTOR DTA144EE
              8-729-117-73 s TRANSISTOR 2SC4178-F14
          8-729-117-73 s TRANSISTOR 2SC4178-F14
8-729-117-73 s TRANSISTOR 2SC4178-F14
8-729-117-73 s TRANSISTOR 2SC4178-F14
 Õ306
 0307
          8-729-117-73 s TRANSISTOR 2SC4178-F14
                                                                                       Q1403 8-729-026-56 s TRANSISTOR FMS2A-T14
Q1404 *2 8-729-928-27 s TRANSISTOR DTA144EE
Q1405 8-729-140-47 s TRANSISTOR 2SC3735-I
Q1406 8-729-140-63 s TRANSISTOR 2SA1611-N
Q1407 8-729-117-32 s TRANSISTOR 2SC4127
         8-729-117-73 s TRANSISTOR 2SC4178-F14
8-729-143-07 s TRANSISTOR 2SA1610-Y33
8-729-143-07 s TRANSISTOR 2SA1610-Y33
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              8-729-117-73 s TRANSISTOR 2SC4178-F14
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              8-729-117-73 s TRANSISTOR 2SC4178-F14
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8-729-117-32 s TRANSISTOR 2SC4177
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              8-729-143-07 s TRANSISTOR 2SA1610-Y33
           8-729-143-07 s TRANSISTOR 2SA1610-Y33
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           8-729-117-73 s TRANSISTOR 2SC4178-F14
8-729-117-73 s TRANSISTOR 2SC4178-F14
8-729-117-73 s TRANSISTOR 2SC4178-F14
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Q1603 6-550-139-01 s TRANSISTOR IMZ1A-T108
Q1604 8-729-140-47 s TRANSISTOR 2SC3735-L-B35
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              8-729-117-73 s TRANSISTOR 2SC4178-F14
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           8-729-117-73 s TRANSISTOR 2SC4178-F14
              8-729-117-32 s TRANSISTOR 2SC4177
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           8-729-117-32 S TRANSISTOR 2SA1611-M5M6
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            8-729-928-81 s TRANSISTOR DTC144EE
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             8-729-928-81 s TRANSISTOR DTC144EE
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              8-729-928-27 s TRANSISTOR DTA144EE
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              8-729-928-27 s TRANSISTOR DTA144EE
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              8-729-026-58 s TRANSISTOR FMY3A-T148
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1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             8-729-928-81 s TRANSISTOR DTC144EE
          8-729-117-32 s TRANSISTOR 2SC4177
8-729-117-32 s TRANSISTOR 2SC4177
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R131 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
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              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
              8-729-928-81 s TRANSISTOR DTC144EE
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              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
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              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
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                                                                                 (DM-123/P BOARD [SUFFIX 15-])
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                                                                                  Ref. No.
or Q'ty Part No.
                        SP Description
                                                                                  or O'tv Part No.
                                                                                                            SP Description
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-834-11 s RESISTOR, CHIP 300 1/10W (1608)
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           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
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1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
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           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W (1608)
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           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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           1-218-834-11 s RESISTOR, CHIP 300 1/10W (1608)
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           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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          1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
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            1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
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 Ref. No.
                                                                                             Ref. No.
 or Q'ty Part No.
                            SP Description
                                                                                             or Q'ty Part No. SP Description
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                          1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                          1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
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             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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                                                                                                          1-218-840-11 s RESISTOR, CHIP 510 1/10W (1608) 1-218-838-11 s RESISTOR, CHIP 430 1/10W (1608)
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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(DM-123/P BOARD [SUFFIX 15-])
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 Ref. No.
 or Q'ty Part No.
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                                                                                            or Q'ty Part No.
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             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
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1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
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             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
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             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
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1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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             1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
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1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
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             1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608)
1-218-868-11 s RESISTOR, CHIP 7.5K 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

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              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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              1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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DPR-155 BOARD [SUFFIX 13] for HDW-M and MSW
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[Lot No. 261 - 351] [SUFFIX 13] HDW-M2000/P, M2100/P
                                             MSW-M2000/P, A2000/P,
                                                   M2100/P
[Lot No. 261 - 424] [SUFFIX 13] MSW-2000
 *H: [HDW-M2000/P, M2100/P]
 *A: [MSW-A2000/P]
 *C: [MSW-2000]
 *M: [MSW-M2000/P, M2100/P]
 Ref. No.
 or O'ty Part No. SP Description
        *H A-8329-457-A s MOUNTED CIRCUIT BOARD, DPR-155HM *A A-8324-868-B o MOUNTED CIRCUIT BOARD, DPR-155
         *C A-8345-580-A s MOUNTED CIRCUIT BOARD, DPR-155C
          *M A-8327-045-B s MOUNTED CIRCUIT BOARD, DPR-155M
              3-191-747-01 o SUPPORT (M3), HEXAGON
 4pcs
              7-682-545-04 s SCREW +B3X4
3-179-084-11 s LEVER (R), C BOARD
 8pcs
 1pc
              3-179-085-11 s LEVER (L), C BOARD
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C100
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C101
              1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C102
              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C103
 C104
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C105
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C106
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C107
 C108
  C109
  C110
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C111
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C112
  C113
  C114
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C115
 C116
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C117
  C118
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C120
  C121
  C122
  C123
  C124
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C125
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C126
  C127
              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C200
  C201
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C202
  C203
  C204
  C205
  C206
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C207
               1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C232
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C233
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C235
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C237
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C250
  C251
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C252
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
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HDW series, DVW series, MSW series

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(DPR-155 BOARD [SUFFIX 13] for HDW-M and MSW)
                                                                                     (DPR-155 BOARD [SUFFIX 13] for HDW-M and MSW)
                                                                                      Ref. No.
 or Q'ty Part No.
                           SP Description
                                                                                      or Q'ty Part No.
                                                                                                               SP Description
                                                                                                  8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
            8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                      IC823
 TC311
            8-759-392-77 s IC SN74LVC24SAPW (E. 6-702-238-11 s IC HY57V643220CT-7TR 8-759-574-66 s IC CXD9077AR 8-759-475-43 s IC TC74LCX125FT(EL) 8-759-712-31 s IC SN65LVDT388DBTR
                                                                                      IC824
 TC312
                                                                                                 8-759-549-15 s IC SN74LV245APWR
8-759-549-01 s IC SN74LV125APWR
 IC400
                                                                                      IC825
 IC401
                                                                                      IC826
                                                                                      IC827
                                                                                                  6-702-658-01 s IC XC2S150-5PQ208C1
 TC402
                                                                                                 8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
6-802-191-01 s IC XC18V02-DPR155-V2.00
                                                                                      IC829
            8-759-712-31 s IC SN65LVDT388DBTR
 IC404
 IC406
            8-759-639-86 s IC SN65LVDS32DR
                                                                                      TC831
            8-759-656-31 o IC CXD9094AR
8-759-712-32 s IC SN65LVDS389DBTR
 IC407
                                                                                      IC834
                                                                                                  8-759-525-59 s IC CXD9012AR
                                                                                      IC902
 TC408
            8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                      IC903
 IC410
                                                                                                  8-759-549-15 s IC SN74LV245APWR
6-702-238-11 s IC HY57V643220CT-7TR
            8-759-712-32 s IC SN65LVDS389DBTR
                                                                                      IC904
 IC413
            8-759-639-86 s IC SN65LVDS32DR
                                                                                      IC905
            8-759-199-86 s IC CXD8807BR
 TC500
            8-759-549-15 s IC SN74LV245APWR
                                                                                      T.100
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC501
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
            8-759-549-15 s IC SN74LV245APWR
                                                                                      L101
 IC502
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                      L102
            6-700-803-01 s IC CY7C1049BV33-15VC-T2
6-700-803-01 s IC CY7C1049BV33-15VC-T2
6-700-803-01 s IC CY7C1049BV33-15VC-T2
8-752-359-55 s IC CXK48324R
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                      L103
 TC503
 IC504
                                                                                      L200
 IC505
 IC506
                                                                                      L201
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
            8-752-359-55 s IC CXK48324R
                                                                                      L204
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC507
                                                                                      L402
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
1-412-056-11 s INDUCTOR 4.7UH (3225)
            8-752-359-55 s IC CXK48324R
                                                                                      L405
 TC508
 IC509
            8-752-359-55 s IC CXK48324R
                                                                                      T-600
            8-752-359-55 s IC CXK48324R
8-759-524-09 s IC TC74VHC153FT (EL)
 IC510
                                                                                                  1-406-864-21 s COIL, CHOKE 4.7UH
1-406-864-21 s COIL, CHOKE 4.7UH
 TC601
            8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                      L801
 IC602
                                                                                                  1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                      L802
            8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
6-702-238-11 s IC HY57V643220CT-7TR
                                                                                      L803
                                                                                                  1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC604
                                                                                      T<sub>1</sub>804
 TC605
            6-702-238-11 s IC HY57V643220CT-7TR
                                                                                      1.806
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC606
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
            6-702-238-11 s IC HY57V643220CT-7TR
 IC607
                                                                                      L807
                                                                                      L808
                                                                                                  1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC700
             8-752-392-03 s IC CXD1095BR
            6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                      0200
                                                                                                  8-729-029-14 s TRANSISTOR DTC144EUA-T106
 TC701
                                                                                      Q400
                                                                                                  8-729-029-14 s TRANSISTOR DTC144EUA-T106
            8-759-543-83 s IC KM416V1204CT-L6
 IC702
             8-759-543-83 s IC KM416V1204CT-L6
                                                                                                  8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                      Q800
 IC703
             6-702-254-01 s IC DSPB56362PV100-1J21D
 IC704
                                                                                      R100
                                                                                                  1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                  1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                      R101
 IC705
             8-759-543-83 s IC KM416V1204CT-L6
            8-759-543-83 s IC KM416V1204CT-L6
6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                      R102
                                                                                                  1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 IC706
                                                                                                  1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 IC707
                                                                                      R103
             8-759-543-83 s IC KM416V1204CT-L6
 IC708
                                                                                      R105
                                                                                                  1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
             8-759-543-83 s IC KM416V1204CT-L6
 IC709
                                                                                                  1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                      R106
            6-702-254-01 s IC DSPB56362PV100-1J21D
8-759-543-83 s IC KM416V1204CT-L6
                                                                                      R107
 IC710
                                                                                                  1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 IC711
                                                                                      R108
                                                                                                  1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 TC712
             8-759-543-83 s IC KM416V1204CT-L6
                                                                                      R109
            8-759-549-15 s IC SN74LV245APWR
8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                                  1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                      R110
 IC801
 IC802
                                                                                                  1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                      R111
            8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-549-15 s IC SN74LV245APWR
8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                      R115
                                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                      R117
 IC804
                                                                                      R118
 TCROS
                                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 IC808
                                                                                      R122
 IC809
                                                                                       R124
                                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
             8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                      R125
                                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
             8-759-475-43 s IC TC74LCX125FT (EL)
8-759-475-43 s IC TC74LCX125FT (EL)
                                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                      R126
 TC812
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 TC813
                                                                                      R130
             8-759-475-43 s IC TC74LCX125FT(EL)
 IC814
                                                                                      R131
             8-759-475-43 s IC TC74LCX125FT (EL)
 IC815
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 TC817
             8-759-549-01 s IC SN74LV125APWR
                                                                                      R133
             8-759-549-15 s IC SN74LV245APWR
 IC818
                                                                                      R135
                                                                                                  1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
             8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                      R136
 TC819
             8-759-549-01 s IC SN74LV125APWR
                                                                                      R141
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
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(DPR-155 BOARD [SUFFIX 13] for HDW-M and MSW)
                                                                                                                  (DPR-155 BOARD [SUFFIX 13] for HDW-M and MSW)
                                                                                                                Ref. No.
 or Q'ty Part No. SP Description
                                                                                                                  or Q'ty Part No. SP Description
                                                                                                   R913 1-216-864-11 s CONDUCTOR, CHIP (1608)
R914 1-216-864-11 s CONDUCTOR, CHIP (1608)
R915 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R1004 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1005 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R781
 R782
                                                                                                     R1006 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1014 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1015 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1016 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1017 1-216-864-11 s CONDUCTOR, CHIP (1608)
 P784
                1-216-864-11 s CONDUCTOR, CHIP (1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R785
 R786
                                                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                   R1017
                                                                                                        R1018
R1019
R1021
R1022
R1022
                                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R790
                1-216-864-11 s CONDUCTOR, CHIP (1608)
 R791
                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R793
                1-216-864-11 s CONDUCTOR, CHIP (1608)
 R794
                                                                                                R1024 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1025 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1026 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1027 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1028 1-216-864-11 s CONDUCTOR, CHIP (1608)
                 1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)

1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R801
 RR03
 R805
 R806
                                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                1-218-708-11 s RESISTOR.CHIP 4.7K 1/16W(1608)
                                                                                                                  R1037
                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                                                                  R1038
 R811
                                                                                                                   R1039
 R813
                                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
 R814
                                                                                                                   R1040
                                                                                                                  R1042
 R815
                                                                                                     R1043
R1044
R1052
R1053
R1054
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R820
                                                                                                                                 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                                                   1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R822
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                                                1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R823
 R824
                                                                                                               R1055 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1056 1-216-864-11 s CONDUCTOR, CHIP (1608)
 R826
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R827
                 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R828
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                                                 1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                                                                                 1-236-907-11 s RESISTOR BLOCK 100K (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                                   RB101
                                                                                                                   RB102
                                                                                                                                 1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-236-907-11 s RESISTOR BLOCK 100K (1608)
                1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R834
                                                                                                                   RB103
 R835
                                                                                                                  RB104
                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    RB106
RB107
RB108
RB109
RB110
                                                                                                                  RB106 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB107 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB108 1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB109 1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB110 1-239-621-11 s NETWORK RESISTOR 22 (1608)
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R841
 R854
                 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
             1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R857
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                       RB111 1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB112 1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R858
 R859
                                                                                                                   RB113
                                                                                                                                   1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                                                1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                                   RB114
                 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R861
                                                                                                                  RB115
                 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R862
                                                                                                    RB116
RB117
RB118
RB119
RB120
                1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                                                                 1-236-907-11 s RESISTOR BLOCK 100K (1608)
 R863
                 1-218-694-11 s RESISTOR, CHIP 1.2K1/16W(1608)
 R903
                                                                                                                                   1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                                               1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 R904
                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R905
                                                                                                 RB121
RB122
RB123
RB200
RB201
 R906
                                                                                                                               1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-239-416-11 s NETWORK, RESISTOR 220 (1608)
1-239-416-11 s NETWORK, RESISTOR 220 (1608)
 R907
 R908
                1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-679-11 s RESISTOR, CHIP 300 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R909
 R910
 R911
                                                                                                               RB202 1-239-416-11 s NETWORK, RESISTOR 220 (1608)
                 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
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SP Description 1-239-416-11 s NETWORK, RESISTOR 220 (1608)

1-239-416-11 s NETWORK, RESISTOR 220 (1608)

1-239-409-11 s RESISTOR NETWORK 47 (1608) 1-239-409-11 s RESISTOR NETWORK 47 (1608)

1-239-409-11 s RESISTOR NETWORK 47 (1608)

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Ref. No.
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or Q'ty Part No.

RB203

RR204

RR205 RB206

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RR208
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB209
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB210
         1-239-621-11 s NETWORK RESISTOR 22 (1608)
         1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB251
         1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB252
         1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB253
         1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB254
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB400
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB401
RB402
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB403
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB404
         1-239-430-11 s NETWORK RESISTOR 4.7K (1608)
RB500
RB501
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB502
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB503
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB504
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB505
RB506
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB507
RB508
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB509
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB510
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB511
RB512
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB513
RR514
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
         1-236-904-11 s RESISTOR NETWORK 1K (1608)
RB515
         1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB516
         1-239-711-11 s NETWORK, RESISTOR 0 (1608)
1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RR518
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB700
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB701
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB702
RB703
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB704
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB705
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB706
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB707
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB708
         1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB709
         1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB710
         1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB711
         1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB712
RB800
          1-236-907-11 s RESISTOR BLOCK 100K (1608)
         1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB801
         1-239-416-11 s NETWORK, RESISTOR 220 (1608)
RR804
          1-239-416-11 s NETWORK, RESISTOR 220 (1608)
RB805
RB806
          1-239-416-11 s NETWORK, RESISTOR 220 (1608)
          1-239-430-11 s NETWORK RESISTOR 4.7K (1608)
RB807
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB808
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1-239-409-11 s RESISTOR NETWORK 47 (1608)

(DPR-155 BOARD [SUFFIX 13] for HDW-M and MSW)

Ref. No. or Q'ty	Part No. SP Description
RB811 RB812 RB813 RB814 RB815	1-239-409-11 s RESISTOR NETWORK 47 (1608) 1-239-409-11 s RESISTOR NETWORK 47 (1608) 1-236-907-11 s RESISTOR BLOCK 100K (1608) 1-236-907-11 s RESISTOR BLOCK 100K (1608) 1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB816 RB817 RB818	1-236-907-11 s RESISTOR BLOCK 100K (1608) 1-239-430-11 s NETWORK RESISTOR 4.7K (1608) 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
S800	1-692-270-41 s SWITCH, SLIDE
X200	1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)

RB809 RB810

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(DPR-155C BOARD [SUFFIX 14] for MSW-2000)
                                                                                                                 (DPR-155C BOARD [SUFFIX 14] for MSW-2000)
                                                                                                                  Ref. No.
 Ref. No.
                                                                                                                  or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                           C835
 C837
 C838
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                  FB200
                                                                                                                                  1-469-094-11 s FERRITE, EMI (SMD)
 C839
                                                                                                                                 1-469-094-11 s FERRITE, EMI (SMD)
1-469-094-11 s FERRITE, EMI (SMD)
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  FB600
                                                                                                                  FB601
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C843
                                                                                                                                 1-239-898-22 s FILTER, EMI (SMD)
1-233-674-21 s FILTER, EMI
                                                                                                                  FT.200
 C844
                                                                                                                  FL600
 C845
                                                                                                                  FL601
                                                                                                                                 1-233-674-21 s FILTER, EMI
                                                                                                                                 1-233-674-21 s FILTER, EMI
                                                                                                                  FL602
                                                                                                                                8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                  TC100
                                                                                                                  IC101
 C849
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                               8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                                  IC102
 C850
                                                                                                                  IC103
 C851
                                                                                                                 IC104
 C852
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                  IC105
                                                                                                                                  8-759-523-94 s IC TC74VHC32FT(EL)
 C853
                                                                                                      IC105
IC106
IC107
IC108
                                                                                                                                  8-759-549-01 s IC SN74LV125APWR
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C863
                                                                                                                                 8-759-392-77 s IC SN74LVC245APW
8-759-549-15 s IC SN74LV245APWR
                                                                                                                                                                                              (E20)
 C864
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                  IC108
 C866
                                                                                                                                  8-759-524-07 s IC TC74VHC138FT(EL)
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  IC109
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                8-759-549-15 s IC SN74LV245APWR
8-759-491-46 s IC TC74VHCT04AFT
8-759-549-15 s IC SN74LV245APWR
 C913
                                                                                                                  IC111
 C914
                1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                  IC112
 C915
                                                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                                                  IC113
 C916
  C917
                                                                                                                  IC114
                                                                                                                                  8-759-549-15 s IC SN74LV245APWR
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                                                  TC115
  C918
                                                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                                                  IC116
  C919
                                                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                                                  IC117
  C920
                                                                                                                               8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                                                  IC118
  C921
                                                                                                                  IC119
  C922
                                                                                                                                8-759-523-81 s IC TC74VHC08FT(EL)
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-523-92 s IC TC74VHC21FT(EL)
8-759-549-15 s IC SN74LV245APWR
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  IC120
  C923
                1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                  IC121
  C924
                                                                                                                  IC122
  C925
                                                                                                                  IC123
  C926
                                                                                                                                  8-752-392-03 s IC CXD1095BR
                                                                                                                  IC124
  C927
                                                                                                                               8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-43 s IC TC74LCX125FT(EL)
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C928
                                                                                                                   IC200
  C929
                                                                                                                   IC201
  C930
                                                                                                                   IC202
  C931
                                                                                                                  IC203
                                                                                                                               8-759-475-43 s IC TC74LCX125FT(EL)
8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  IC204
  C933
                                                                                                                  IC210
  C934
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                  IC212
  C935
                                                                                                                   IC214
  C936
                                                                                                                                 8-759-271-86 s IC TC7SH04FU
  C937
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                  8-759-271-86 s IC TC7SH04FU
                                                                                                                   TC217
  C938
                                                                                                                                  8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                                              (E20)
  C939
                                                                                                                   IC250
                                                                                                                   IC251
                                                                                                                                                                                               (E20)
                                                                                                                   IC252
                                                                                                                                 8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                                               (E20)
                 1-580-789-91 s PIN, CONNECTOR 6P
  CN16
                                                                                                                                 8-759-475-43 s IC TC74LCX125FT(EL)
                                                                                                                   IC253
                 1-535-877-22 s CHIP, CHECKER (TEST POINT)
  E100
                                                                                                                               8-759-449-09 s IC CXD8945BR
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
                 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                   IC301
  E200
                 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                   IC302
  E300
                 1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                   IC303
  E400
                                                                                                                               6-700-497-01 s IC MSM56V16800F-10TS-K
6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                                                   IC307
  E401
                                                                                                                   IC308
                 1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                   IC309
                                                                                                                                  6-700-497-01 s IC MSM56V16800F-10TS-K
  R700
                                                                                                                               8-759-392-77 s IC SN74LVC245APW (E20)
8-759-392-77 s IC SN74LVC245APW (E20)
6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                                   IC310
  E800
                                                                                                                   IC311
             Δ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                                   IC312
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(DPR-155C BOARD [SUFFIX 14] for MSW-2000)
                                                                               (DPR-155C BOARD [SUFFIX 14] for MSW-2000)
                                                                                Ref. No.
Ref. No.
or Q'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
          8-759-475-43 s IC TC74LCX125FT(EL)
                                                                               L102
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
         8-759-712-31 s IC SN65LVDT388DBTR
IC402
                                                                              L103
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
          8-759-712-31 s IC SN65LVDT388DBTR
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
IC404
                                                                                L200
         8-759-639-86 s IC SN65LVDS32DR
                                                                               L201
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
TC406
         8-759-656-31 o IC CXD9094AR
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                1,204
        8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                L405
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
IC410
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
IC412
                                                                               L600
          8-759-639-86 s IC SN65LVDS32DR
8-759-524-09 s IC TC74VHC153FT (EL)
                                                                                L800
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
IC413
IC601
                                                                                1.801
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
         8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
IC602
                                                                                1.802
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
                                                                               L803
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
IC603
          8-759-475-55 s IC TC74LCX574FT(EL)
6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                L804
IC604
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
IC605
                                                                                L806
         6-702-238-11 s IC HY57V643220CT-7TR
                                                                               L807
                                                                                        1-412-056-11 s INDUCTOR 4.7UH (3225)
          6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           1-412-056-11 s INDUCTOR 4 71H (3225)
         8-752-392-03 s IC CXD1095BR
6-702-254-01 s IC DSPB56362PV100-1J21D
IC700
IC701
                                                                                0200
                                                                                         8-729-029-14 s TRANSISTOR DTC144EUA-T106
         8-759-543-83 s IC KM416V1204CT-L6
                                                                                Õ400
                                                                                           8-729-029-14 s TRANSISTOR DTC144EUA-T106
          8-759-543-83 s IC KM416V1204CT-L6
                                                                                0800
                                                                                           8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                Q801
                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC704
          6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                           8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                               0802
IC705
          8-759-543-83 s IC KM416V1204CT-L6
                                                                                R100 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R101 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R102 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R103 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
           8-759-543-83 s IC KM416V1204CT-L6
IC707
           6-702-254-01 s IC DSPB56362PV100-1J21D
           8-759-543-83 s IC KM416V1204CT-L6
TC708
          8-759-543-83 s IC KM416V1204CT-L6
                                                                               R105
                                                                                           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
           6-702-254-01 s IC DSPB56362PV100-1J21D
IC710
                                                                                           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
           8-759-543-83 s IC KM416V1204CT-L6
                                                                                R106
IC711
           8-759-543-83 s IC KM416V1204CT-L6
                                                                               R107
IC712
         8-759-549-15 s IC SN74LV245APWR
                                                                                           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                R108
                                                                                           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                R109
        8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-475-43 s IC TC74LCX125FT(EL)
                                                                              R110 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
IC803
TC804
                                                                                           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              R115
R117
                                                                                           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
IC805
         8-759-549-15 s IC SN74LV245APWR
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
IC808
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                               R118
IC809
           8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                R122
         8-759-392-77 s IC SN74LVC245APW (E20)
IC810
                                                                               R124
         8-759-475-43 s IC TC74LCX125FT(EL)
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-475-43 s IC TC74LCX125FT(EL)
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
TC812
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
IC813
                                                                                R126
                                                                             R130
R131
R132
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
         8-759-475-43 s IC TC74LCX125FT(EL)
         8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
IC817
IC818
                                                                                R133
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
IC819
         8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                R135
           8-759-549-01 s IC SN74LV125APWR
                                                                                R136
                                                                               R141 1-216-864-11 s CONDUCTOR, CHIP (1608)
R200 1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
TC823
          8-759-549-15 s IC SN74LV245APWR
           8-759-549-15 s IC SN74LV245APWR
IC824
                                                                               R205 1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
R220 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
IC825
           8-759-549-15 s IC SN74LV245APWR
           8-759-549-01 s IC SN74LV125APWR
IC826
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           6-702-658-01 s IC XC2S150-5P0208C1
TC827
                                                                                R222
                                                                                R223
          8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
                                                                               R232
                                                                                           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
IC829
IC831
           6-802-191-02 s IC XC18V02-DPR155-V2.00
IC834
                                                                                           1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                           1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
           6-802-024-01 s IC CXD9012BR
TC902
                                                                                R251
                                                                                           1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
        8-759-549-15 s IC SN74LV245APWR
                                                                                R252
                                                                                R253
IC904
         8-759-549-15 s IC SN74LV245APWR
                                                                               R254
                                                            R255
R256
                                                                                           1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
L101
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(DPR-155C BOARD [SUFFIX 14] for MSW-2000)
(DPR-155C BOARD (SUFFIX 14) for MSW-2000)
                                                                                                       Ref. No.
Ref. No.
                                                                                                      or Q'ty Part No. SP Description
or Q'ty Part No.
                              SP Description
                                                                                                                     1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                       R443
              1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
                                                                                                       R600
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
R300
                                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R601
R301
                                                                                                       R603
R302
                                                                                                       R605
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R304
                                                                                                      R610
 R305
                                                                                                       R613
 R306
                                                                                                                     1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                                       R614
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R617
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
 R312
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R715
 R313
                                                                                                       R716
 R314
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R717
                                                                                                       R718
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
 R316
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                      R719
 R317
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
              1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                       R722
 R319
                                                                                                       R723
 R320
                                                                                                       R724
 R321
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R725
                                                                                           R726
R727
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)
 R323
               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R324
 R325
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R729
                                                                                                                     1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R327
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R738
                                                                                                                     1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R739
 R328
                                                                                                       R740
 R329
               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                       R748
 R330
               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R749
 R331
                                                                                                       R750
 R335
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R751
               1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R338
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R752
 R349
               1-210-364-11 S CONDOLON, CHIP (1000)

1-218-652-11 S RESISTOR, CHIP 22 1/10W (1608)

1-218-652-11 S RESISTOR, CHIP 22 1/10W (1608)

1-218-708-11 S RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                        R753
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
 R351
                                                                                                       R755
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
 R352
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R756 ·
 R353
               1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                       R757
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                        R758
 R355
                                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-216-864-11 s CONDUCTOR, CHIP 4.7K 1/10W(1608)
1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                       R759
 R356
                                                                                                       R760
 R359
                                                                                                      R761
 R400
                                                                                           R762
R771
R772
R773
R781
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R402
                                                                                                                    1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R403
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
  R422
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                       R781
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
 R423
                                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                      R782
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                       R783
                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
  R428
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                        R784
  R429
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                        R785
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
 R430
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R786
  R431
                                                                                           R788
R789
R790
R791
R792
                                                                                                       R788
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
                1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
                1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
  R433
                1-218-652-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
  R434
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
  R435
                                                                                                      R792
  R436
               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) R793
1-216-864-11 s CONDUCTOR, CHIP (1608) R794
1-218-740-11 s RESISTOR, CHIP 100K 1/16W (1608) R795
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) R801
                                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
  R437
                                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
  R439
  R440
                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
  R442
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(DPR-155C BOARD [SUFFIX 14] for MSW-2000)
                                                                           DPR-155H BOARD [SUFFIX 13] for HDW-2000/A2100
                                                                           [Lot No. 261 - 351] HDW-2000/A2100
Ref. No.
or Q'ty Part No.
                        SP Description
                                                                            Ref. No.
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            or Q'ty Part No. SP Description
RB401
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
PR402
                                                                                      A-8327-125-B s MOUNTED CIRCUIT BOARD, DPR-155H
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB403
                                                                            1pc
                                                                                      3-191-747-01 o SUPPORT (M3), HEXAGON
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB404
                                                                            4pcs
                                                                                      7-682-545-04 s SCREW +B3X4
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                            8pcs
                                                                                      3-179-084-11 s LEVER (R), C BOARD
                                                                            1pc
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                                      3-179-085-11 s LEVER (L), C BOARD
                                                                            1pc
RR701
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB702
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C100
RB703
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                            C101
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
RB705
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                            C102
                                                                            C103
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C104
RB706
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB707
                                                                            C105
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
RB708
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C106
RB709
                                                                            C107
RB710
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C108
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-236-907-11 s RESISTOR BLOCK 100K (1608)
1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C109
RB712
                                                                            C110
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 RB800
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C111
RB801
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-239-416-11 s NETWORK, RESISTOR 220 (1608)
                                                                            C112
                                                                            C113
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-239-416-11 s NETWORK, RESISTOR 220 (1608)
                                                                            C114
PR805
           1-239-416-11 s NETWORK, RESISTOR 220 (1608)
RB806
                                                                            C115
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-239-430-11 s NETWORK RESISTOR 4.7K (1608)
 RB807
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            C116
 RB808
 RB809
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            C117
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C118
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 PR810
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            C119
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB811
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            C120
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 RB812
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 RB813
                                                                            C121
                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C122
 RB814
                                                                            C123
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                            C124
 RR815
           1-236-907-11 s RESISTOR BLOCK 100K (1608)
 RB816
           1-239-430-11 s NETWORK RESISTOR 4.7K (1608)
                                                                            C125
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 PR817
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C126
           1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB818
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                            C127
           1-692-270-41 s SWITCH, SLIDE
                                                                            C200
 S800
                                                                             C201
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 X200
           1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
                                                                            C202
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            C203
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C204
                                                                             C205
                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                             C206
                                                                             C207
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C232
                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                             C233
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C235
                                                                             C237
                                                                             C250
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C251
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C252
                                                                             C253
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C300
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C302
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C303
                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                             C304
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                       1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                             C316
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C331

1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)

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(DPR-155H BOARD [SUFFIX 13] for HDW-2000/A2100)
(DPR-155H BOARD [SUFFIX 13] for HDW-2000/A2100)
                                                                                   Ref. No.
Ref. No.
or Q'ty Part No.
                           SP Description
                                                                                   or O'ty Part No.
                                                                                                             SP Description
                                                                                              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C333
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   C852
C334
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   C853
                                                                                              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C335
                                                                                   C864
                                                                                              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C412
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                   F802 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   C413
C440
C700
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   FB200
                                                                                              1-469-094-11 s FERRITE, EMI (SMD)
           1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C701
C702
                                                                                   FT.200
                                                                                              1-239-898-22 s FILTER, EMI (SMD)
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C703
                                                                                   IC100
                                                                                              8-759-549-15 s IC SN74LV245APWR
C704
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC101
                                                                                              8-759-549-15 s IC SN74LV245APWR
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-523-84 s IC TC74VHC14FT (
8-759-491-46 s IC TC74VHCT04AFT
C705
                                                                                   IC102
                                                                                                                                     (EL)
C706
                                                                                   IC103
                                                                                                                                        (EP)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-491-46 s IC TC74VHCT04AFT
C707
                                                                                   IC104
 C708
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-523-94 s IC TC74VHC32FT(EL)
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-549-01 s IC SN74LV125APWR
8-759-392-77 s IC SN74LVC245APW
C709
                                                                                   IC106
C710
                                                                                   IC107
                                                                                                                                          (E20)
                                                                                              8-759-549-15 s IC SN74LV245APWR
C711
                                                                                   IC108
 C712
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC109
                                                                                              8-759-524-07 s IC TC74VHC138FT(EL)
           1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
C713
                                                                                   TC110
                                                                                              8-759-549-15 s IC SN74LV245APWR
                                                                                              8-759-491-46 s IC TC74VHCT04AFT
C714
                                                                                   IC111
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-549-15 s IC SN74LV245APWR
 C715
                                                                                   IC112
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C716
                                                                                   IC113
                                                                                              8-759-549-15 s IC SN74LV245APWR
                                                                                              8-759-549-15 s IC SN74LV245APWR
 C717
                                                                                   TC114
 C718
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   TC115
                                                                                              8-759-549-15 s IC SN74LV245APWR
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C719
                                                                                   IC116
                                                                                              8-759-549-15 s IC SN74LV245APWR
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-549-15 s IC SN74LV245APWR
 C720
                                                                                   IC117
                                                                                              8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
C721
                                                                                   IC118
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C722
                                                                                   IC119
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-523-81 s IC TC74VHC08FT(EL)
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-523-92 s IC TC74VHC21FT(EL)
 C723
 C724
                                                                                   IC121
                                                                                   IC122
 C810
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC123
                                                                                              8-759-549-15 s IC SN74LV245APWR
 C811
                                                                                              8-752-392-03 s IC CXD1095BR
C812
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                   IC124
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C813
                                                                                   IC125
                                                                                              8-759-196-96 s IC TC7SH08FU (TE85R)
C814
                                                                                   IC200
                                                                                              8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                              8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-43 s IC TC74LCX125FT(EL)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC201
 C815
 C816
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC202
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C817
                                                                                   IC203
 C818
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   TC204
                                                                                              8-759-475-43 s IC TC74LCX125FT(EL)
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                   IC210
                                                                                              8-759-712-32 s IC SN65LVDS389DBTR
C819
                                                                                              8-759-712-32 s IC SN65LVDS389DBTR
C820
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                   IC212
 C821
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                   TC214
                                                                                              8-759-712-32 s IC SN65LVDS389DBTR
            1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                              8-759-271-86 s IC TC7SH04FU
 C822
                                                                                   IC216
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C823
                                                                                   TC217
                                                                                              8-759-271-86 s IC TC7SH04FU
C827
                                                                                   IC250
                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                                                                          (E20)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-392-77 s IC SN74LVC245APW
 C829
                                                                                   IC251
                                                                                                                                          (E20)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                              8-759-392-77 s IC SN74LVC245APW
8-759-475-43 s IC TC74LCX125FT(EL)
 C831
                                                                                   IC252
                                                                                                                                          (E20)
 C832
                                                                                   IC253
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C837
                                                                                              8-759-524-10 s IC TC74VHC157FT
                                                                                              8-759-524-10 s IC TC74VHC157FT
                                                                                   IC303
 C838
 C839
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                   IC413
                                                                                              8-759-639-86 s IC SN65LVDS32DR
                                                                                              8-752-392-03 s IC CXD1095BR
6-702-254-01 s IC DSPB56362PV100-1J21D
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC700
 C842
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C844
                                                                                   IC701
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C845
                                                                                              8-759-543-83 s IC KM416V1204CT-L6
                                                                                              8-759-543-83 s IC KM416V1204CT-L6
6-702-254-01 s IC DSPB56362PV100-1J21D
 C847
                                                                                   IC703
                                                                                   IC704
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C849
 C850
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                   IC705
                                                                                              8-759-543-83 s IC KM416V1204CT-L6
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(DPR-155H BOARD [SUFFIX 13] for HDW-2000/A2100)
                                                                             (DPR-155H BOARD [SUFFIX 13] for HDW-2000/A2100)
                                                                              Ref. No.
or Q'ty Part No.
                                                                              or Q'ty Part No. SP Description
                       SP Description
           8-759-543-83 s IC KM416V1204CT-L6
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
          8-759-549-15 s IC SN74LV245APWR
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-475-43 s IC TC74LCX125FT(EL)
                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
IC801
                                                                              R138
IC802
                                                                              R139
                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                              R141
TC803
IC804
                                                                              R200
IC805
           8-759-475-43 s IC TC74LCX125FT(EL)
                                                                              R205
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
IC808
           8-759-549-15 s IC SN74LV245APWR
                                                                              R220
                                                                                         1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-523-78 s IC TC74VHC00FT(EL)
8-759-392-77 s IC SN74LVC245APW
                                                                              R222
TC809
                                                   (E20)
                                                                              R223
TC810
           8-759-475-43 s IC TC74LCX125FT(EL)
IC812
                                                                              R232
                                                                                        1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608) 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
IC817
           8-759-549-01 s IC SN74LV125APWR
           8-759-549-15 s IC SN74LV245APWR
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                              R251
TCR18
                                                                                        1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                              R252
IC819
           8-759-549-01 s IC SN74LV125APWR
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
IC822
                                                                              R253
TC823
           8-759-549-15 s IC SN74LV245APWR
                                                                              R254
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                              R255
           8-759-549-15 s IC SN74LV245APWR
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
IC825
           8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                        1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
IC829
                                                                              R256
TC831
                                                                              R257
                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              R300
L100
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R301
           1-412-056-11 s INDUCTOR 4.7UH (3225)
T.101
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R302
L102
           1-412-056-11 s INDUCTOR 4.7UH (3225)
L103
                                                                              R303
T-200
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R304
                                                                                         1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                         1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                              R305
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R306
                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
T<sub>2</sub>01
           1-412-056-11 s INDUCTOR 4.7UH (3225)
T<sub>2</sub>04
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R307
T402
                                                                                         1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
L800
           1-406-864-21 s COIL, CHOKE 4.7UH
                                                                              R349
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                              R351
                                                                                        1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                              R352
           1-406-864-21 s COIL, CHOKE 4.7UH
T<sub>8</sub>02
                                                                              R353
           1-406-864-21 s COIL, CHOKE 4.7UH
L803
 L804
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R354
                                                                                         1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R355
                                                                                         1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
T<sub>8</sub>06
                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
L808
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                              R357
                                                                              R358
Q200
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
           8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                              R359
 Q800
           8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                        1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R100
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                              R429
                                                                                        1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R101
                                                                              R430
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                              R431
R102
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R103
                                                                              R432
                                                                                        1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                              R433
                                                                                         1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                        1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                              R434
R106
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              R441
R107
R108
                                                                              R618
R109
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R111
                                                                              R717
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R113
                                                                              R718
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R114
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                              R719
R115
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                              R720
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R116
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                              R722
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                              R723
R117
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              R724
 R118
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                              R725
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R130
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
 R131
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              R727
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R132
                                                                              R728
R133
                                                                              R729
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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DPR-194 BOARD
[Lot No. 261 - 554] [SUFFIX 11] MSW-2000
 Ref. No.
 or Q'ty Part No.
                                SP Description
              A-8345-223-A s MOUNTED CIRCUIT BOARD, DPR-194
 C100
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
 C101
 C102
 C103
 C104
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C105
 C106
 C107
 C108
 C109
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C110
 C111
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C112
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C113
 C114
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C115
 C116
 C117
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C118
 C119
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C120
 C121
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 C122
 C123
 C124
 C127
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C128
 C129
 C130
 C131
 C132
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-580-789-21 o PIN, CONNECTOR (SMD) 6P
 CN2
 IC100
              8-759-640-95 o IC CXD9097AR
 IC101
              8-759-392-77 s IC SN74LVC245APW
                                                                 (E20)
 IC102
              8-759-392-77 s IC SN74LVC245APW
              8-759-392-77 s IC SN74LVC245APW
 IC103
                                                                 (E20)
              6-702-238-11 s IC HY57V643220CT-7TR
 TC104
 IC106
              8-759-524-27 s IC TC74VHC244FT(EL)
 TC107
              8-759-271-86 s IC TC7SH04FU
              6-802-191-01 s IC XC18V02-DPR155-V2.00
 IC108
              8-729-029-14 s TRANSISTOR DTC144EUA-T106
 Q100
 R100
              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
              1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R101
              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R102
              1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R105
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1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)

1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608) 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)

1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)

1-239-621-11 s NETWORK RESISTOR 22 (1608) 1-239-621-11 s NETWORK RESISTOR 22 (1608)

1-239-711-11 s NETWORK, RESISTOR 0 (1608)

(DPR-194 BOARD)

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or Q'ty	Part No. SP Description
RB103 RB104 RB105 RB106 RB107	1-239-711-11 s NETWORK, RESISTOR 0 (1608) 1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB108 RB109	1-236-908-11 s RESISTOR, NETWORK 10K (3216) 1-239-430-11 s NETWORK RESISTOR 4.7K (1608)

R106

R108 R111 R112

R113 RB100

RB101 RB102

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DPR-195H BOARD
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[Lot No. 261 - 351] [SUFFIX 11] HDW-2000, M2000/P, M2100/P, A2100

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Ref. No.
or Q'ty Part No. SP Description
          A-8345-221-A s MOUNTED CIRCUIT BOARD, DPR-195H
1pc
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C100
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C101
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C102
          1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
C103
C104
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C105
C106
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C107
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C108
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C109
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C110
C111
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C112
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C113
C114
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C115
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C116
C117
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C118
C119
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C120
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C121
C122
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
C123
          1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
C124
        1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C125
C126
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C127
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C128
C129
          1-794-413-11 s CONNECTOR, BOARD TO BOARD 140P
CN1
          1-580-789-21 o PIN, CONNECTOR (SMD) 6P
CN2
                                                  (E20)
          8-759-392-77 s IC SN74LVC245APW
TC101
          8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                  (E20)
TC102
IC103
                                                  (E20)
          6-702-238-11 s IC HY57V643220CT-7TR
TC104
          8-759-696-35 s IC TPS71010DR
IC105
          8-759-524-27 s IC TC74VHC244FT(EL)
8-759-271-86 s IC TC7SH04FU
TC106
TC107
          6-802-189-02 s IC XC18V02-DPR195H/208-V3.03
0100
          8-729-029-14 s TRANSISTOR DTC144EUA-T106
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R100
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R101
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R102
R103
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R105
R106
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R108
          1-216-864-11 s CONDUCTOR, CHIP (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R109
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R110
R111
          1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R112
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R113
          1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
```

(DPR-195H BOARD)

or Q'ty	Part No. SP Description
R117	1-218-740-11 s RESISTOR, CHIP 100K $1/16W(1608)$
RB100	1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB101	1-239-621-11 s NETWORK RESISTOR 22 (1608)
RB102	1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB103	1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB104	1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB105	1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB106	1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB107	1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB108	1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB109	1-239-430-11 s NETWORK RESISTOR 4.7K (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608) 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)

1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) (DPR-208 BOARD)

Ref. No.

or Q'ty	Part No. SP Description
R114 R115 R116 R117	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608) 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
RB100 RB101 RB102 RB103 RB104	1-239-621-11 s NETWORK RESISTOR 22 (1608) 1-239-621-11 s NETWORK RESISTOR 22 (1608) 1-239-711-11 s NETWORK, RESISTOR 0 (1608) 1-239-711-11 s NETWORK, RESISTOR 0 (1608) 1-239-711-11 s NETWORK, RESISTOR 0 (1608)
RB105 RB106 RB107 RB108 RB109	1-239-711-11 s NETWORK, RESISTOR 0 (1608) 1-239-711-11 s NETWORK, RESISTOR 0 (1608) 1-239-711-11 s NETWORK, RESISTOR 0 (1608) 1-236-908-11 s RESISTOR, NETWORK 10K (3216) 1-239-430-11 s NETWORK RESISTOR 4.7K (1608)

1-195

R109 R110

R111 R112

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(DPR-229/HM/M BOARD [SUFFIX 11-13])
                                                                                                                                           (DPR-229/HM/M BOARD [SUFFIX 11-13])
                                                                                                                                            Ref. No.
 Ref. No.
 or Q'ty Part No.
                                        SP Description
                                                                                                                                           or Q'ty Part No.
                                                                                                                                                                                     SP Description
                                                                                                                         C536 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C537 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C538 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C539 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C540 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C415 *F 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C417 *F 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C419
 C420
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                        C541 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C542 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C543 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C544 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C421
 C422
 C423
 C424
                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                          C545 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C425
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                        C546 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C547 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C548 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C549 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C550 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C427
 C428
 C429
                                                                                                                         C551 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C552 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C606 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C431
 C432
 C433 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C434 *F 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                           C607
                                                                                                                                                                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C435 *F 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                          C608
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C437 *F 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                        C650
C651
C652
C653
                                                                                                                                           C609
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                                                               1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                                                              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                           C653
C502 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C503 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C504 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C505 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C506 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                               1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                        C655
C656
C657
                                                                                                                                           C658
 C507 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608

C508 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608

C509 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608

C510 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608

C511 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                                          C659
                                                                                                                                          C660
                                                                                                                                           C661
                                                                                                                                           C662
                                                                                                                                                               1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                         C663
 C512 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C513 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C514 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C515 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C516 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                         C664 *2 1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6)
*1 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                                                                                               1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                          C666
                                                                                                                                          C667
C668
 C517 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C518 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C519 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C520 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C521 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                            C669
                                                                                                                                            C670
                                                                                                                                                              1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                                            C671
                                                                                                                                           C672
                                                                                                                                           C673
             *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C523 *E 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C524 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C525 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C526 *E 1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
                                                                                                                                           C675
                                                                                                                                           C676
                                                                                                                                           C677
                                                                                                                                           C678
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C527 *E 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C528 *E 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C529 *E 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C530 *E 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C531 *E 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                                          C679
C680
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                           C681
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                           C682
                                                                                                                                         C683
 C532 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C533 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                         C684
C685
                                                                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C534 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C535 *E 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                               1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
                                                                                                                                         C686 *2 1-165-872-21 s CAPACITOR, SOLID ELECT 47MF
*1 1-110-569-21 s CAPACITOR CHIP TANTAL47MF/6.3V
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(DPR-229/HM/M BOARD [SUFFIX 11-13])
(DPR-229/HM/M BOARD [SUFFIX 11-13])
Ref. No.
                                                                                                                   Ref. No.
or Q'ty Part No. SP Description
                                                                                                                   or Q'ty Part No. SP Description
                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C687
                                                                                                                   C811
                                                                                                     C812
C813
C814
C815
                                                                                                                                     1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C688
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C689
                                                                                                                                 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C690
                                                                                                                   C816
 C701
                1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
                                                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B C817

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C818

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C819

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C820
                                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C702
 C703
                                                                                                                                     1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C704
 C705
                                                                                                                                     1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                    C821
C822
C823
C827
C829
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C706
                                                                                                                                     1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C707
                                                                                                                                     1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C708
               1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C709.
 C710
                                                                                                      C831 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C832 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C833 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C834 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C835 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C712
                1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C713
 C714
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                    C837
C838
C839
C842
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C717
 C718
                                                                                                                                     1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C719
                                                                                                                   C843
                                                                                                    C844
C845
C846
C847
C848
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C721
 Ç722
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
 C723
 C724
                                                                                                                                    1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                    C849
C850
C851
C852
                1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C726
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C727
 C728
 C729
                                                                                                                                     1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                     C862
C863
C864
C865
C867
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C731
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C732
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                   C864 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C865 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C867 *2 1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
 C734
                C868 *2 1-127-861-11 s CAPACITOR, TANTALUM 2.:

1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
1-131-992-11 s CAP, CERAMIC 10000PF F 1608
                                                                                                                               *1 1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
 C737
                                                                                                                              *1 1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
 C738
                                                                                                              C869 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C912 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C913 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C914 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C739
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C742
                                                                                                C915
C916
C917
C918
C919
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C743
                1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C744
                                                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C747
                                                                                                     C920
C921
C922
C923
                                                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C748
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C800
                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  C922
C923
 C801
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  C924
 C803
                                                                                                  C925
C926
                                                                                                                                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C804
 C810
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DPR-229/HM/M BOARD [SUFFIX 11-13])
                                                                                          (DPR-229/HM/M BOARD [SUFFIX 11-13])
                                                                                          Ref. No.
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                           SP Description
                                                                                          or Q'ty Part No.
                                                                                                                     SP Description
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                           IC126
                                                                                                       6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
            1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                       8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
 C928
                                                                                           IC200
 C929
                                                                                          IC201
            1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                      8-759-475-55 s IC TC74LCX574FT(EL)
8-759-669-41 s IC SN74LVC125APWR-12
                                                                                          IC202
C930
 C931
                                                                                           IC203
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                      6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-669-41 s IC SN74LVC125APWR-12
 C932
                                                                                           IC204
 C923
                                                                                          IC205
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                       8-759-392-77 s IC SN74LVC245APW
                                                                                           IC208
                                                                                                                                                       (E20)
 C934
                                                                                                       8-759-392-77 s IC SN74LVC245APW
 C935
                                                                                           IC209
                                                                                                                                                        (E20)
                                                                                           IC210
                                                                                                       8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                      (E20)
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC211 *1 6-702-238-11 s IC HY57V643220CT-7TR IC212 *H 8-759-712-32 s IC SN65LVDS389DBTR
 C937
 C938
                                                                                           IC213 *H 8-759-712-32 s IC SN65LVDS389DBTR
IC214 *H 8-759-712-32 s IC SN65LVDS389DBTR
 C939
                                                                                                      6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
             1-580-789-91 s PIN. CONNECTOR 6P
 CN16
                                                                                           IC217
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                    8-759-449-09 s IC CXD8945BR
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
 E100
                                                                                           IC301
 E200
                                                                                           IC302
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                          IC303
 E300
                                                                                                       6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                           TC307
 E400
                                                                                                     6-700-497-01 s IC MSM56V16800F-10TS-K
 E401
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                          IC308
         *M 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                           TC309
                                                                                                       6-700-497-01 s IC MSM56V16800F-10TS-K
E600 *E 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E700 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                     8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                           IC310
                                                                                           IC311 8-759-392-77 s IC SN74LVC245APW (EIC312 *1 6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                                                                        (E20)
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E800
                                                                                          IC401
                                                                                                    8-759-669-41 s IC SN74LVC125APWR-12
 F800
         △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
         ↑ 1-576-270-11 s FUSE CHIP 4A/125V (6125)

↑ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                           IC402 *F 8-759-712-31 s IC SN65LVDT388DBTR
 F802
                                                                                          IC404 *F 8-759-712-31 s IC SN65LVDT388DBTR IC406 *F 8-759-639-86 s IC SN65LVDS32DR
                                                                                           IC407 8-759-656-31 o IC CXD9094AR
            1-469-094-11 s FERRITE, EMI (SMD)
 FR200
                                                                                           IC408 *F 8-759-712-32 s IC SN65LVDS389DBTR
             1-239-898-22 s FILTER, EMI (SMD)
                                                                                           IC410 *F 8-759-712-32 s IC SN65LVDS389DBTR IC412 *F 8-759-712-32 s IC SN65LVDS389DBTR
 FL600
             1-233-674-21 s FILTER, EMI
             1-233-674-21 s FILTER, EMI
                                                                                           IC413 8-759-639-86 s IC SN65LVDS32DR
             8-759-549-15 s IC SN74LV245APWR
                                                                                           IC500 *E 8-759-199-86 s IC CXD8807BR
 TC100
             8-759-549-15 s IC SN74LV245APWR
                                                                                           IC501 *E 8-759-549-15 s IC SN74LV245APWR
 IC101
             8-759-523-84 s IC TC74VHC14FT (EL)
 IC102
             8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                           IC502 *E 8-759-549-15 s IC SN74LV245APWR
 IC103
                                                                                           IC506 *E 8-752-373-24 s IC CXK48324R-1-T6
 IC104
                                                                                           IC507 *E 8-752-373-24 s IC CXK48324R-1-T6
             8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                           IC508 *E 8-752-373-24 s IC CXK48324R-1-T6
 TC105
                                                                                           IC509 *E 8-752-373-24 s IC CXK48324R-1-T6
             8-759-549-01 s IC SN74LV125APWR
 IC106
             8-759-392-77 s IC SN74LVC245APW
                                                             (E20)
 IC107
                                                                                           IC510 *E 8-752-373-24 s IC CXK48324R-1-T6
IC601 8-759-524-09 s IC TC74VHC153FT (EL)
IC602 8-759-475-55 s IC TC74LCX574FT(EL)
IC603 8-759-475-55 s IC TC74LCX574FT(EL)
             8-759-549-15 s IC SN74LV245APWR
 IC108
             8-759-524-07 s IC TC74VHC138FT(EL)
 IC109
 TC110
             8-759-549-15 s IC SN74LV245APWR
             8-759-491-46 s IC TC74VHCT04AFT
                                                                                           IC653
                                                                                                       8-759-549-15 s IC SN74LV245APWR
 IC111
             8-759-549-15 s IC SN74LV245APWR
 IC112
                                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-664-03 s IC LP3964EMPX-ADJ
8-752-392-03 s IC CXD1095BR
6-702-254-01 s IC DSPB56362PV100-1J21D
             8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
 IC113
                                                                                           IC654
 IC114
                                                                                           IC655
                                                                                           IC700
                                                                                           IC701
             8-759-549-15 s IC SN74LV245APWR
             8-759-549-15 s IC SN74LV245APWR
                                                                                                      8-759-543-83 s IC KM416V1204CT-L6
 IC116
                                                                                           IC702
             8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
 IC117
                                                                                                       8-759-543-83 s IC KM416V1204CT-L6
 IC118
                                                                                           IC703
                                                                                                       6-702-254-01 s IC DSPB56362PV100-1J21D
8-759-543-83 s IC KM416V1204CT-L6
 IC119
                                                                                           IC704
                                                                                           IC705
             8-759-523-81 s IC TC74VHC08FT(EL)
6-706-487-01 s IC TC75H08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
8-759-549-15 s IC SN74LV245APWR
                                                                                                       8-759-543-83 s IC KM416V1204CT-L6
                                                                                           IC706
 TC120
                                                                                                       6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                          IC707
 IC121
 IC122
 TC123
                                                                                           IC708
                                                                                                       8-759-543-83 s IC KM416V1204CT-L6
                                                                                           IC709
                                                                                                       8-759-543-83 s IC KM416V1204CT-L6
 IC124
             8-752-392-03 s IC CXD1095BR
             6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
 TC125
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                                                                                (DPR-229/HM/M BOARD [SUFFIX 11-13])
Ref. No.
                                                                                 Ref. No.
or Q'ty Part No.
                                                                                 or Q'ty Part No.
                       SP Description
                                                                                                        SP Description
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R318
                                                                                 R661
                                                                                           1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
R319
                                                                                 R662
                                                                                           1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                 R663
R320
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R321
                                                                                 R666
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
R322
                                                                                 R668
                                                                                            1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R323
                                                                                R670
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                                 R671
R324
                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R325
                                                                                 R672
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R673
                                                                                            1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                             R674
                                                                               R674 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R676 *2 1-211-899-11 s RESISTOR, CHIP 0.221/4W (3225)
R327
R328
R329
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R715
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                           R715
R716
                                                                             R716 1-216-864-11 s CONDUCTOR, CHIP (1608)
R717 1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                R718
R335
R338
                                                                                R719
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R349
                                                                                R720
                                                                                 R722
R351
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R352
                                                                                R723
R353
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R724
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R354
                                                                                R725
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R355
                                                                                 R726
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R356
                                                                                 R727
                                                                                R728
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                R729
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                R738
R402
R403
                                                                                R739
 R421 *F 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                 R740
                                                                                            1-218-847-11 s RESISTOR, CHIP 1K 1/10W
R422 *F 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R748
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R749
R423 *F 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
       *F 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R750
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                 R751
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R428
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R429
                                                                                 R752
                                                                                 R753
R430
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                 R755
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R431
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 R756
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R432
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 R757
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R433
                                                                                 R758
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R434
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R759
 R435
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R760
 R436
           1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R437
                                                                                 R761
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                 R762
 R439
 R440
                                                                                 R771
      *F 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                 R772
 R443 *F 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R773
                                                                                            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                 R781
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
       *E 1-216-864-11 s CONDUCTOR, CHIP (1608)
R502
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
      *E 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R503
                                                                                 R782
                                                                                 R783
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R605
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R784
 R606
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R785
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                       R786
R788
R788
R789
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R619*A*2 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R650
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R652
                                                                                R790
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R653
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R791
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                 R792
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R657
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R793
 R658
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R794
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                                                                                             (DPR-229/HM/M BOARD [SUFFIX 11-13])
                                                                                             Ref. No.
or Q'ty Part No.
                           SP Description
                                                                                             or Q'ty Part No.
                                                                                                                          SP Description
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R795
                                                                                              R1023
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R801
                                                                                              R1024
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R802
                                                                                           R1025
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R803
                                                                                              R1026
                                                                                                                                                         (1608)
                                                                                             R1027
 R805
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
R811
                                                                                              R1028
            1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
 R813
                                                                                             R1037
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R814
                                                                                              R1038
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R815
                                                                                              R1039
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R820
                                                                                              R1040
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R822
                                                                                              R1042
 R823
                                                                                              R1043
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              R1044
R825
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             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R826
                                                                                              R1053
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R828
                                                                                              R1055
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               R1056
 R831
 R834
                                                                                                            1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 R835
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                              RB100
                                                                                               RB101
                                                                                                                                                                     (3216)
                                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              RB102
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              RB103
 R841
 R854
                                                                                              RB104
                                                                                                            1-233-810-21 s RES, NETWORK 100K
 R855
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 R856
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              RB107
                                                                                                            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 R857
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             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R858
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             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R859
                                                                                              RB110
                                                                                                            1-233-575-11 s RES, CHIP NETWORK 22
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R860
                                                                                                            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                              RB112
 R862
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              RB113
                                                                                                            1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                            1-233-576-11 s RESISTOR, CHIP NETWORK 100
 R863
                                                                                              RB114
 R864
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              RB115
                                                                                                            1-233-576-11 s RESISTOR, CHIP NETWORK 100
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
             1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 R866
                                                                                              RB116
                                                                                                            1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                                     (3216)
                                                                                                            1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                              RB117
                                                                                                            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                              RB118
 R867
             1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
             1-218-849-11 s RESISTOR, CHIP 1.2K 1/10W(1608)
 R903
                                                                                              RB119
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R904
                                                                                              RB120
 R905
                                                                                                            1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-233-576-11 s RESISTOR, CHIP NETWORK 100
 R906
                                                                                              RB121
                                                                                              RB122
                                                                                                            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R907
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 R908
                                                                                              RB200
 R909
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              RB201
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R911
              1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                              RB202
 R912
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              RB203
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R913
                                                                                              RB204
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                                         1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                              RB205
 R914
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              RB206
 R1004
                                                                                              RB213 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1005
                                                                                              RB214 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                       RB215 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB216 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB217 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1006
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1014
                                                                                            RB217 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1015
 R1016
                                                                                    RB218 *H 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB400 *F 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB401 *F 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB402 *F 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB403 *F 1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1017
              1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1019
 R1021
 R1022
              1-216-864-11 s CONDUCTOR, CHIP (1608)
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DPR-229 BOARD [SUFFIX 14-]
(DPR-229/HM/M BOARD [SUFFIX 11-13])
                                                                                         [Lot No. 561 -] MSW-A2000/P
or Q'ty Part No.
                          SP Description
                                                                                         Ref. No.
 RB404 *F 1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         or Q'ty Part No.
                                                                                                                   SP Description
 RB500 *E 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 RB501 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                                      A-8346-095-A s MOUNTED CIRCUIT BOARD, DPR-229
                                                                                          1pc
                                                                                                      3-179-084-11 s LEVER (R), C BOARD
3-179-085-11 s LEVER (L), C BOARD
 RB502 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          1pc
 RB503 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          1pc
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB504 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C100
 RB505 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                         C101
                                                                                                      1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 RB506 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C102
                                                                                                      1-162-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB507 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C103
 RB508 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C104
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB509 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C105
 RB510 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C106
 RB511 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C107
 RB512 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C108
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB513 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                         C109
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB514 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                          C110
 RB515 *E 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                         C111
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB516 *E 1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                         C112
 RB517 *E 1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                          C113
                                                                                         C114
 RB518 *E 1-234-523-21 s RESISTOR, CHIP NETWORK
             1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                          C115
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
            1-234-523-21 s RESISTOR, CHIP NETWORK
 RB601
                                                                                          C116
            1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                          C117
 RB602
            1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
                                                                                          C118
 RB700
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB701
             1-233-810-21 s RES, NETWORK 100K
                                                                    (3216)
                                                                                          C119
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                   (3216)
             1-233-810-21 s RES, NETWORK 100K
                                                                                          C120
            1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                          C121
 RB703
                                                                    (3216)
                                                                                          C122
 RR704
                                                                    (3216)
 RB705
             1-233-810-21 s RES, NETWORK 100K
                                                                    (3216)
                                                                                          C123
             1-233-810-21 s RES, NETWORK 100K
 RB706
                                                                   (3216)
                                                                                          C124
            1-233-810-21 s RES, NETWORK 100K 1-233-810-21 s RES, NETWORK 100K
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                   (3216)
 RR707
                                                                              C125
 RB708
                                                                   (3216)
                                                                                          C126
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB709
                                                                                          C127
                                                                                          C200
                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 RB710
                                                                                          C201
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB711
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB712
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                          C202
             1-233-810-21 s RES, NETWORK 100K
 RB801
                                                                (3216)
                                                                                          C203
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                          C204
                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 RB804
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          C205
 RB805
                                                                                          C206
 RB806
             1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                          C207
                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                          C208
 RB808
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                          C209
 RB809
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                          C210
 RB810
 RB811
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         C211
                                                                                                      1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB812
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                          C212
                                                                                          C213
             1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
 RR813
             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                          C214
                                                                    (3216)
 RB814
 RB815
                                                                    (3216)
                                                                                          C215
             1-233-810-21 s RES, NETWORK 100K
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          C216
             1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                          C217
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 RB817
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
             1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                                          C218
 RB818
                                                                                          C219
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          C220
             1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
                                                                                          C221
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          C222
                                                                                          C223
                                                                                          C224
                                                                                          C225
                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DPR-229 BOARD [SUFFIX 14-])
                                                                                                                                        (DPR-229 BOARD [SUFFIX 14-])
 Ref. No.
                                                                                                                                       Ref. No.
 or Q'ty Part No. SP Description
                                                                                                                                       or Q'ty Part No. SP Description
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C430

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C431

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C432

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C433

1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C434
                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C227
                                                                                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C234
                                                                                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                    C435
C437
C439
C440
C606
                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C300
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C301
                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C302
 C303
 C304
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                    C606
                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                     C607 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                     C607 1-126-394-11 S CAPACITOR, ELECT 10MF/16V(CHIP)
C608 1-131-992-11 S CAP, CERAMIC 100000PF F 1608
C609 1-131-992-11 S CAP, CERAMIC 100000PF F 1608
C650 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B
C651 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B
 C306
 C307
 C308
 C309
                                                                                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                      C652
C653
                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C310
 C311
                                                                                                                                      C654
 C312
                                                                                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                     C655 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C656 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C313
                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C315
                                                                                                                                        C657
                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C316
 C320
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 C321
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                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                                  C662
C663
C664
C665
C666
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C323
                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C324
                                                                                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                           1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C326
                                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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C668
C669
C670
C671
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 C328
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C329
 C330
                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C331
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                     C672
C673
C674
C675
C676
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C333
 C334
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 C336
 C337
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C678
C679
C680
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C339
 C404
 C412
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C417
                                                                                                                                        C683
C418
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                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C419
                                                                                                                                        C685
                                                                                                                                                            1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
                                                                                                                                       C686
                                                                                                                                                            1-165-872-21 s CAPACITOR, SOLID ELECT 47MF
                                                                                                                  C687
C688
C689
C690
C700
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                           1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C421
 C422
                                                                                                                                                          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C423
 C424
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C701
C702
C703
C704
                                                                                                                                                           1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C426
 C427
                                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C428
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DPR-229 BOARD [SUFFIX 14-])
                                                                                                                               (DPR-229 BOARD [SUFFIX 14-])
 Ref. No.
                                                                                                                                    Ref. No.
 or O'ty Part No. SP Description
                                                                                                                                    or O'ty Part No. SP Description
 C705
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                   C820
                                                                                                                                                       1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                                   C820
C821
C822
C823
C827
 C706
                                                                                                                                                       1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                   1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                                                       1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C708
                                                                                                                                   C827
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                   1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C710
                                                                                                                                   C829
 C711
                                                                                                                                   C831
 C712
                                                                                                                                     C832
                   1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
                                                                                                                                     C833
 C713
                   1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                                    C834
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C716
                                                                                                                                    C837
 C717
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 C718
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 C719
                                                                                                                                    C842
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                C843
C844
C845
C846
C847
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C720
 C721
 C722
 C723
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C725
                   1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
                                                                                                                                   C848
                                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                   1-113-503-11 s CAPACITOR, CERAMIC 3900FF CH C848

1-162-968-11 s CAPACITOR, CERAMIC 4700FF/50V B C849

1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C850

1-131-992-11 s CAP, CERAMIC 100000FF 1608 C851
                                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C726
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C727
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C728
                                                                                                                                   C852
 C729
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C862
C863
C864
C865
 C730
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C731
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C732
 C733
 C734
                                                                                                                                                      1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C735
                                                                                                                                   C867
 C736
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                   1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C737
                                                                                                                                     C869
 C738
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 C739
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                C914
C915
C916
C917
C918
                                                                                                                                                      1-128-992-11 S CAP, CERAMIC 100000PF F 1608
1-131-992-11 S CAP, CERAMIC 100000PF F 1608
1-131-992-11 S CAP, CERAMIC 100000PF F 1608
1-131-992-11 S CAP, CERAMIC 100000PF F 1608
 C741
 C742
 C743
 C744
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C920
C921
C922
C923
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C745
 C746
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                   1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C747
 C748
                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                    C924
                                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C802
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 C803
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C804
                                                                                                                                   C927
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C810
                                                                                                                                   C928
                   1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C929
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C930
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C931
1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C932
1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C933
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C811
 C812
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C813
 C814
 C815
                                                                                                                   C934
C935
C936
C937
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C816
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C817
 C818
                   1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
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(DPR-229 BOARD [SUFFIX 14-])
                                                                           (DPR-229 BOARD [SUFFIX 14-])
Ref. No.
                                                                            Ref. No.
or O'tv Part No.
                      SP Description
                                                                            or O'ty Part No. SP Description
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       8-759-449-09 s IC CXD8945BR
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
C938
                                                                            TC301
C939
                                                                            IC302
                                                                            IC303
                                                                                       6-700-497-01 s IC MSM56V16800F-10TS-K
CN16
          1-580-789-91 s PIN, CONNECTOR 6P
                                                                            IC307
                                                                                       6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                            IC308
E100
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                          IC309
IC310
E200
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       6-700-497-01 s IC MSM56V16800F-10TS-K
E300
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       8-759-392-77 s IC SN74LVC245APW (E20)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       8-759-392-77 s IC SN74LVC245APW
E400
                                                                            IC311
                                                                                                                                (E20)
                                                                                       6-705-983-01 s IC IS42S32200B-6TL-TR
E401
                                                                            IC312
                                                                                       8-759-669-41 s IC SN74LVC125APWR-12
                                                                            TC401
E600
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                         IC402
E700
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       8-759-712-31 s IC SN65LVDT388DBTR
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       8-759-712-31 s IC SN65LVDT388DBTR
E800
                                                                            IC404
                                                                                       8-759-639-86 s IC SN65LVDS32DR
                                                                            IC406
                                                                                     8-759-656-31 O IC CXD9094AR
8-759-712-32 s IC SN65LVDS389DBTR
TRAAA
       Δ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
Δ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                            IC407
F802
                                                                            IC408
       ▲ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                       8-759-712-32 s IC SN65LVDS389DBTR
                                                                            IC410
                                                                            IC412
                                                                                       8-759-712-32 s IC SN65LVDS389DBTR
FB200
         1-469-094-21 s FERRITE EMT (SMD)
                                                                                       8-759-639-86 s IC SN65LVDS32DR
8-759-524-09 s IC TC74VHC153FT
                                                                            IC413
FL200
          1-239-898-22 s FILTER, EMI (SMD)
                                                                            IC601
                                                                                       8-759-475-55 s IC TC74LCX574FT(EL)
FL600
        1-233-674-21 s FILTER, EMI
                                                                            IC602
FL601
          1-233-674-21 s FILTER, EMI
                                                                            TC603
                                                                                       8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                       8-759-549-15 s IC SN74LV245APWR
IC100 8-759-549-15 s IC SN74LV245APWR
                                                                            TC653
IC101
          8-759-549-15 s IC SN74LV245APWR
                                                                            IC654
                                                                                       8-759-549-15 s IC SN74LV245APWR
          8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
IC102
                                                                            TC655
                                                                                       8-759-664-03 s IC LP3964EMPX-ADJ
IC103
                                                                            IC700
                                                                                       8-752-392-03 s IC CXD1095BR
IC104
                                                                            TC701
                                                                                       6-702-254-01 s IC DSPB56362PV100-1J21D
IC105 8-759-523-94 s IC TC74VHC32FT(EL)
                                                                            IC702
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
IC106
          8-759-549-01 s IC SN74LV125APWR
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
                                                                            TC703
          8-759-392-77 s IC SN74LVC245APW
                                                                                       6-702-254-01 s IC DSPB56362PV100-1J21D
IC107
                                                   (E20)
                                                                            IC704
          8-759-549-15 s IC SN74LV245APWR
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
TC108
                                                                            TC705
         8-759-524-07 s IC TC74VHC138FT(EL)
TC109
                                                                            IC706
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
          8-759-549-15 s IC SN74LV245APWR
8-759-491-46 s IC TC74VHCT04AFT
                                                                            IC707
                                                                                       6-702-254-01 s IC DSPB56362PV100-1J21D
IC111
                                                                            IC708
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
          8-759-549-15 s IC SN74LV245APWR
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
IC112
                                                                            TC709
          8-759-549-15 s IC SN74LV245APWR
                                                                                       6-702-254-01 s IC DSPB56362PV100-1J21D
IC113
                                                                            IC710
          8-759-549-15 s IC SN74LV245APWR
IC114
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
                                                                                       8-759-543-83 s IC KM416V1204CT-L6
TC115
          8-759-549-15 s IC SN74LV245APWR
                                                                            IC712
          8-759-549-15 s IC SN74LV245APWR
IC116
                                                                                       8-759-549-15 s IC SN74LV245APWR
                                                                            TC801
                                                                                       6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
          8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
IC117
                                                                            TC802
IC118
                                                                            IC803
IC119
                                                                            IC804
                                                                                       8-759-669-41 s IC SN74LVC125APWR-12
                                                                                       8-759-475-43 s IC TC74LCX125FT(EL)
IC120
          8-759-523-81 s IC TC74VHC08FT(EL)
                                                                            TC805
          6-706-487-01 s IC TC7SH08FU(TSRSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
8-759-549-15 s IC SN74LV245APWR
                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-523-78 s IC TC74VHC00FT(EL)
IC121
                                                                            TCROR
IC122
                                                                            IC809
IC123
                                                                                       8-759-392-77 s IC SN74LVC245APW (E20)
          8-752-392-03 s IC CXD1095BR
IC124
                                                                                       8-759-669-41 s IC SN74LVC125APWR-12
          6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                       8-759-669-41 s IC SN74LVC125APWR-12
TC125
                                                                            TC813
IC126
                                                                                       8-759-669-41 s IC SN74LVC125APWR-12
                                                                            IC814
 IC200
                                                                            IC815
                                                                                       8-759-475-43 s IC TC74LCX125FT(EL)
          8-759-475-55 s IC TC74LCX574FT (EL)
8-759-475-55 s IC TC74LCX574FT (EL)
IC201
                                                                                       8-759-549-01 s IC SN74LV125APWR
                                                                            IC817
IC202
                                                                                       8-759-549-15 s IC SN74LV245APWR
                                                                            TC818
                                                                                       8-759-524-10 s IC TC74VHC157FT (EL)
IC203
          8-759-669-41 s IC SN74LVC125APWR-12
                                                                            TC819
IC204
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           8-759-669-41 s IC SN74LVC125APWR-12
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           8-759-392-77 s IC SN74LVC245APW (E20)
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           8-759-392-77 s IC SN74LVC245APW (E20)
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                                                                                       8-759-549-01 s IC SN74LV125APWR
           6-705-983-01 s IC IS42S32200B-6TL-TR
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                       6-704-723-01 s IC XCS20XL-4VQG100C
8-759-524-10 s IC TC74VHC157FT (EL)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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                                                                                            RB120
                                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                         1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-233-576-11 s RESISTOR, CHIP NETWORK 100
R906
                                                                                            RB121
                                                                                            RB122
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
ROOR
                                                                                            RB123
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                       1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R909
                                                                                            RB200
R911
                                                                                            RB201
                                                                                            RB202
R913
                                                                                            RB203
R914
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB204
                                                                                                        1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                                        1-233-411-11 S RESISTOR, CHIF NETWORK 22
1-233-575-11 S RES, CHIP NETWORK 22
1-233-575-11 S RES, CHIP NETWORK 22
1-239-409-11 S RESISTOR NETWORK 47 (3216)
R915
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            RB205
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R1004
                                                                                            RB206
R1005
                                                                                            RB400
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (3216)
R1006
                                                                                            RB401
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB402
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
R1015
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                            RB403
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R1016
                                                                                            RB404
             1-216-864-11 s CONDUCTOR, CHIP (1608)
R1017
                                                                                            RB600
                                                                                                         1-234-523-21 s RESISTOR, CHIP NETWORK
 R1018
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB601
                                                                                                         1-234-523-21 s RESISTOR, CHIP NETWORK
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                            RB602
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
R1021
                                                                                            RB700
                                                                                                                                                                 (3216)
R1022
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB701
                                                                                                                                                                 (3216)
                                                                                                         1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 R1023
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB702
                                                                                                                                                                 (3216)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1024
                                                                                            RB703
                                                                                                                                                                (3216)
R1025
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB704
                                                                                                         1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                                 (3216)
             1-216-864-11 s CONDUCTOR, CHIP
R1026
                                                         (1608)
                                                                                            RB705
                                                                                                         1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                                 (3216)
                                                                                                        1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB706
R1027
                                                                                                                                                                (3216)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1028
                                                                                            RB707
                                                                                                                                                                 (3216)
 R1037
                                                                                            RB708
                                                                                                                                                                (3216)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
R1038
                                                                                            RB709
                                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R1039
                                                                                            RB710
 R1040
                                                                                            RB711
 R1042
                                                                                            RB712
 R1043
                                                                                                         1-233-810-21 s RES, NETWORK 100K
                                                                                            RB801
                                                                                                                                                                (3216)
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                        1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 R1044
                                                                                            RB804
 R1052
                                                                                            RB805
 R1053
                                                                                                         1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                            RB806
                                                                                                         1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1054
                                                                                            RB807
 R1055
                                                                                            RB808
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R1056
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB809
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                            RB810
             1-233-810-21 s RES, NETWORK 100K (32: 1-233-810-21 s RES, NETWORK 100K (32: 1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB100
                                                                     (3216)
                                                                                            RB811
 RR101
                                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                     (3216)
                                                                                            RB812
 RB102
                                                                                            RB813
                                                                                                         1-233-810-21 s RES, NETWORK 100K
 RB103
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
             1-233-810-21 s RES, NETWORK 100K
                                                                                            RB814
                                                                                                         1-233-810-21 s RES, NETWORK 100K
                                                                                                         1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                            RB815
                                                                                                                                                                (3216)
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 PR106
                                                                                            RB816
                                                                                                                                                                (3216)
 RB107
                                                                                            RB817
                                                                                                         1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 RB108
             1-233-575-11 s RES, CHIP NETWORK 22
                                                                                            RB818
                                                                                                         1-236-908-11 s RESISTOR, NETWORK 10K (3216)
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB109
 RB110
                                                                                            X200
                                                                                                        1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB111
 RB112
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB114
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB115
             1-233-810-21 s RES, NETWORK 100K
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB117
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(DPR-229C BOARD [SUFFIX 14-])
                                                                                                                          (DPR-229C BOARD [SUFFIX 14-])
                                                                                                                          Ref. No.
 or O'ty Part No. SP Description
                                                                                                                          or O'ty Part No. SP Description
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                           C701
                                                                                                                                            1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
                                                                                                                                            1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C427
                                                                                                                          C702
                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                          C703
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 C429
 C430
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                          C706
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                                                                                                                          C707
                 1-131-992-11 S CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 S CAPACITOR, ELECT 10MF/16V(CHIP)
1-131-992-11 S CAP, CERAMIC 100000PF F 1608
                                                                                                                           C708
 C433
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 C434
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C439
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                                                                                                                                            1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                            C713
 C440
 C606
                                                                                                                           C714
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C607
                                                                                                                           C715
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C608
                                                                                                                           C716
                                                                                                                          C717
 C609
                                                                                                                          C718
 C650
                  1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C651
                                                                                                                           C719
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C653
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C654
                                                                                                                          C722
 C655
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                           C723
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C656
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 C657
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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C727
C728
C729
C730
 C658
                                                                                                                                            1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C659
 C660
 C661
 C662
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                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C663
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                          C731
                 1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                           C732
 C664
 C665
                                                                                                                           C733
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C666
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 C667
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                                                            1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
 C669
                                                                                                                           C737
                                                                                                                                            1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C670
                                                                                                                           C738
                                                                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                          C739
 C671
 C672
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                        C741
C742
C743
C744
C745
 C673
 C674
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C675
 C676
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                           C746
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C679
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 C680
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                           C800
                                                                                                                                            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C681
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C682
                                                                                                                           C801
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                          C802
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 CERT
 C684
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C685
                 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
                                                                                                                          C804
 C686
                  1-165-872-21 s CAPACITOR, SOLID ELECT 47MF
                                                                                                                           C810
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C687
                                                                                                                          C811
                                                                                                          C812 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C813 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C814 1-131-992-11 s CAPACITOR ELECT 100MDP T 1000 C815 1-121 000 C7
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C688
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C689
 C690
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(DPR-229C BOARD [SUFFIX 14-])
                                                                                            (DPR-229C BOARD [SUFFIX 14-])
                                                                                               Ref. No.
or Q'ty Part No. SP Description
                                                                                             or Q'ty Part No. SP Description
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C816
                                                                                                             1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C817
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 C818
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                                                                                                             1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C819
                                                                                               C937
 C820
                                                                                               C938
 C821
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                               C939
                                                                                                             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C822
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C823
                                                                                              CN16
                                                                                                            1-580-789-91 s PIN. CONNECTOR 6P
C827
                                                                                            E100 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E200 1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C829
                                                                                      1-535-877-22 s CHIP, CHECKER (TEST POINT)
E300 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E400 1-535-877-22 s CHIP, CHECKER (TEST POINT)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C831
 C832
                                                                                              E401
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C833
                                                                                                             1-535-877-22 s CHIP, CHECKER (TEST POINT)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C834
C835
                                                                                              E600 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E700 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                               E600
                                                                                                             1-535-877-22 s CHIP, CHECKER (TEST POINT)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C837
                                                                                               E800
                                                                                                            1-535-877-22 s CHIP, CHECKER (TEST POINT)
C838
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                     C839
C842
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                             FB200 1-469-094-21 s FERRITE, EMI (SMD)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C845
                                                                                           FL200 1-239-898-22 S FILTER, EMI
FL600 1-233-674-21 S FILTER, EMI
1-233-674-21 S FILTER, EMI
 C846
                                                                                                            1-239-898-22 s FILTER, EMI (SMD)
 C847
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C848
C849
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                               IC100
                                                                                                          8-759-549-15 s IC SN74LV245APWR
                                                                                      IC100
IC101
IC102
IC103
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C850
                                                                                                             8-759-549-15 s IC SN74LV245APWR
                                                                                                          8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C851
 C852
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C853
                                                                                               IC104
 C862
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                               IC105
                                                                                                            8-759-523-94 s IC TC74VHC32FT(EL)
             1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
 C863
                                                                                               IC106
                                                                                                          8-759-549-01 s IC SN74LV125APWR
 C864
                                                                                                             8-759-392-77 s IC SN74LVC245APW
                                                                                               IC107
                                                                                                                                                               (E20)
 C865
                                                                                               IC108
                                                                                                             8-759-549-15 s IC SN74LV245APWR
 C867
                                                                                                            8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                               IC109
             1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C868
                                                                     (3216)
                                                                                               IC110
                                                                                                             8-759-549-15 s IC SN74LV245APWR
C869
                                                                                                             8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                               IC111
 C912
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                               IC112
                                                                                                             8-759-549-15 s IC SN74LV245APWR
                                                                                                          8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C913
                                                                                               IC113
C914
                                                                                               IC114
 C915
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                               IC115
                                                                                                             8-759-549-15 s IC SN74LV245APWR
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C916
                                                                                               IC116
                                                                                                            8-759-549-15 s IC SN74LV245APWR
                                                                                                            8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
 C917
                                                                                               IC117
C918
                                                                                               IC118
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C919
                                                                                               IC119
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C920
                                                                                                             8-759-523-81 s IC TC74VHC08FT(EL)
C921
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                             6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
                                                                                               IC121
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C922
                                                                                               IC122
                                                                                                             8-759-549-15 s IC SN74LV245APWR
C923
                                                                                               IC123
 C924
                                                                                               IC124
                                                                                                             8-752-392-03 s IC CXD1095BR
 C925
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                               IC125
                                                                                                             6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
                                                                                                            6-706-482-01 s IC TC7SH00FU(TSRSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C926
                                                                                               TC126
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C927
                                                                                               IC200
 C928
                                                                                               IC201
 C929
                                                                                                             8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                            IC203 8-759-669-41 s IC SN74LVC125APWR-12
IC204 6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
IC205 8-759-669-41 s IC SN74LVC125APWR-12
IC208 8-759-392-77 c IC SN74LVC125APWR-12
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C930
C931
C932
 C933
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                             8-759-392-77 s IC SN74LVC245APW (E20)
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           8-759-392-77 s IC SN74LVC245APW (E20)
8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                           8-759-549-15 s IC SN74LV245APWR
                                                                                IC824
 TC209
                                                                                           8-759-549-15 s IC SN74LV245APWR
                                                                                TC825
 IC210
                                                                                           8-759-549-01 s IC SN74LV125APWR
            8-759-712-32 s IC SN65LVDS389DBTR
 IC212
                                                                                IC826
                                                                                           6-704-723-01 s IC XCS20XL-4VQG100C
8-759-524-10 s IC TC74VHC157FT (EL)
           8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
 IC213
                                                                                IC827
                                                                                TC829
 IC214
                                                                                           8-759-524-27 s IC TC74VHC244FT(EL)
6-706-484-01 s IC TC75H04FU(T5RSOYJF)
6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
            6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                IC831
 IC217
                                                                                IC832
           8-759-449-09 s IC CXD8945BR
 IC301
           8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
 TC302
                                                                                IC833
                                                                                           6-803-243-03 s IC XC18V02-DPR229SX-V3.01
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 TC303
            6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                           6-802-024-01 s IC CXD9012BR
                                                                                IC902
 TC307
                                                                                           8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
            6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                TC903
 IC308
 IC309
            6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                IC904
           8-759-392-77 s IC SN74LVC245APW (E20)
8-759-392-77 s IC SN74LVC245APW (E20)
 TC310
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
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 IC311
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
            8-759-669-41 s IC SN74LVC125APWR-12
                                                                                L101
 TC401
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                L102
            8-759-712-31 s IC SN65LVDT388DBTR
8-759-712-31 s IC SN65LVDT388DBTR
                                                                                L103
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
 TC402
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                L200
 IC404
 IC406
            8-759-639-86 s IC SN65LVDS32DR
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
            8-759-656-31 o IC CXD9094AR
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 IC407
            8-759-712-32 s IC SN65LVDS389DBTR
                                                                                L202
                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
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                                                                                L402
                                                                                            1-412-056-11 s INDUCTOR 4.7UH (3225)
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            8-759-712-32 s IC SN65LVDS389DBTR
 IC410
                                                                                            1-412-056-11 s INDUCTOR 4.7UH (3225)
            8-759-712-32 s IC SN65LVDS389DBTR
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 IC412
            8-759-639-86 s IC SN65LVDS32DR
 IC413
            8-759-524-09 s IC TC74VHC153FT (EL)
                                                                                            1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC601
            8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                L800
                                                                                            1-419-630-11 s COIL, CHOKE 4.7UH
 IC602
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1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                 L801
            8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                 L802
            8-759-549-15 s IC SN74LV245APWR
                                                                                            1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                 L803
 TC653
            8-759-549-15 s IC SN74LV245APWR
 IC654
            8-759-664-03 s IC LP3964EMPX-ADJ
8-752-392-03 s IC CXD1095BR
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 IC700
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                                                                                L808
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            6-702-254-01 s IC DSPB56362PV100-1J21D
 TC701
            8-759-543-83 s IC KM416V1204CT-L6
 IC702
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                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
            8-759-543-83 s IC KM416V1204CT-L6
 IC703
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 IC704
            6-702-254-01 s IC DSPB56362PV100-1J21D
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 IC705
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                 Q800
                                                                                 Q801
                                                                                            8-729-045-53 s TRANSISTOR SI4431DY-T1
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                 Q802
 IC706
            6-702-254-01 s IC DSPB56362PV100-1J21D
 IC707
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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 IC708
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 IC709
            8-759-543-83 s IC KM416V1204CT-L6
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                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
  IC710
            6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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  IC711
            8-759-543-83 s IC KM416V1204CT-L6
            8-759-543-83 s IC KM416V1204CT-L6
  IC712
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 IC801
            8-759-549-15 s IC SN74LV245APWR
                                                                                 R106
            6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
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                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
  TC802
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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  IC803
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            8-759-669-41 s IC SN74LVC125APWR-12
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  TC804
            8-759-475-43 s IC TC74LCX125FT(EL)
  IC805
            8-759-549-15 s IC SN74LV245APWR
8-759-523-78 s IC TC74VHC00FT(EL)
8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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  TC808
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  IC809
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R117
  IC810
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             8-759-669-41 s IC SN74LVC125APWR-12
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  TC812
            8-759-669-41 s IC SN74LVC125APWR-12
8-759-669-41 s IC SN74LVC125APWR-12
  IC813
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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  IC814
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             8-759-475-43 s IC TC74LCX125FT(EL)
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  IC815
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1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-759-549-01 s IC SN74LV125APWR
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             8-759-549-15 s IC SN74LV245APWR
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  IC818
             8-759-524-10 s IC TC74VHC157FT (EL)
8-759-549-01 s IC SN74LV125APWR
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             8-759-549-15 s IC SN74LV245APWR
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                1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
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1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                1-216-864-11 s CONDUCTOR, CHIP (1608)
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                1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)

1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)

1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
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             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R331
                                                                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
 R335
                                                                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                       R722 1-216-864-11 s CONDUCTOR, CHIP (1608)
R723 1-216-864-11 s CONDUCTOR, CHIP (1608)
R724 1-216-864-11 s CONDUCTOR, CHIP (1608)
R725 1-216-864-11 s CONDUCTOR, CHIP (1608)
R726 1-216-864-11 s CONDUCTOR, CHIP (1608)
 R338
                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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 R351
                 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R727
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R728
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R738
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1-216-864-11 s CONDUCTOR, CHIP (1608)
 R355
 R356
                                                                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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(DPR-229C BOARD [SUFFIX 14-])
                                                                                      (DPR-229C BOARD [SUFFIX 14-1)
Ref. No.
                                                                                       Ref. No.
or O'ty Part No. SP Description
                                                                                       or O'ty Part No. SP Description
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R739
                                                                                      R859
                                                                                                   1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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R740
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R748
                                                                                       R861
R749
                                                                                       R862
                                                                                                   1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                      R863
                                                                                                   1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                           R864
R865
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R903
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R752
R753
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   1-218-849-11 s RESISTOR, CHIP 1.2K 1/10W(1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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R1016
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R788
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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R792
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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 R805
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)

1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)

1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)

1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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1-233-810-21 s RES, NETWORK 100K
 R834
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                       RB100
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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 R835
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                                                                                                 1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R841
                                                                                       RB103
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                                 1-233-810-21 s RES, NETWORK 100K
                                                                                      RB104
                                                                                                 1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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 R855
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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 R856
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1-233-575-11 s RES, CHIP NETWORK 22
 R857
                                                                                       RB108
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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	1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22 1-234-397-11 s NETWORK, RES (8 GANG) 100K 1-233-576-11 s RESISTOR, CHIP NETWORK 100	
RB115 RB116 RB117 RB118 RB119		6)
RB120 RB121 RB122 RB123 RB200	1-233-576-11 s RESISTOR, CHIP NETWORK 100 1-234-397-11 s NETWORK, RES (8 GANG) 100K	16
RB201 RB202 RB203 RB204 RB205		16 16
RB206 RB213 RB214 RB215 RB216		
RB217 RB218 RB400 RB401 RB402	1-239-409-11 s RESISTOR NETWORK 47 (3216) 1-239-409-11 s RESISTOR NETWORK 47 (3216)	
RB403 RB404 RB600 RB601 RB602	1-239-409-11 s RESISTOR NETWORK 47 (3216) 1-239-409-11 s RESISTOR NETWORK 47 (3216) 1-234-523-21 s RESISTOR, CHIP NETWORK 1-234-523-21 s RESISTOR, CHIP NETWORK 1-234-523-21 s RESISTOR, CHIP NETWORK	
RB700 RB701 RB702 RB703 RB704	1-233-810-21 s RES, NETWORK 100K (321 1-233-810-21 s RES, NETWORK 100K (321	L6) L6) L6)
RB705 RB706 RB707 RB708 RB709	1-233-810-21 s RES, NETWORK 100K (321 1-233-810-21 s RES, NETWORK 100K (321 1-233-810-21 s RES, NETWORK 100K (321 1-233-810-21 s RES, NETWORK 100K (321 1-234-397-11 s NETWORK, RES (8 GANG) 100K	L6) L6)
RB710 RB711 RB712 RB801 RB804	1-234-397-11 s NETWORK, RES (8 GANG) 100K 1-234-397-11 s NETWORK, RES (8 GANG) 100K 1-233-810-21 s RES, NETWORK 100K (321	
RB805 RB806 RB807 RB808 RB809	1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K 1-239-409-11 s RESISTOR NETWORK 47 (3216)	
RB810 RB811 RB812 RB813	1-239-409-11 s RESISTOR NETWORK 47 (3216) 1-239-409-11 s RESISTOR NETWORK 47 (3216)	16)

Ref. No. or Q'ty	Part No. SP	Description
RB814 RB815 RB816 RB817 RB818	1-233-810-21 s 1-233-810-21 s 1-233-414-11 s	RES, NETWORK 100K (3216) RES, NETWORK 100K (3216) RES, NETWORK 100K (3216) RESISTOR, CHIP NETWORK 4.7K RESISTOR, NETWORK 10K (3216)
X200	1-781-809-21 s	OSCILLATOR, CRYSTAL (SMD)

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(DPR-229HM BOARD [SUFFIX 14-1)
                                                                                                                     (DPR-229HM BOARD (SUFFIX 14-1)
                                                                                                                      Ref. No.
 or Qity Part No.
                                      SP Description
                                                                                                                      or Q'ty Part No.
                                                                                                                                                        SP Description
                1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C833
 C713
                                                                                                                      C834
 C714
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C839
                                                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C718
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C719
 C720
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C724
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                                                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
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 C726
                                                                                                                      C849
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C850
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C728
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 C729
                1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C730
                                                                                                                     C853
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C731
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C733
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C864
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-127-861-11 s CAP, CERAMIC 2.2MF B (3216

1-127-861-11 s CAP, CERAMIC 2.2MF B (3216

1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C734
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 C735
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                                                                                                                                                                                                              (3216)
 C736
                                                                                                                      C868
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                 1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
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                 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C743
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 C744
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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 C745
 C746
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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  C804
 C810
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                 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C812
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                                                                                                                      C931
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                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C815
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 C816
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  C817
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  C818
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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             6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
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             6-803-243-03 s IC XC18V02-DPR229SX-V3.01
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             6-802-024-01 s IC CXD9012BR
8-759-549-15 s IC SN74LV245APWR
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1-412-056-11 s INDUCTOR 4.7UH (3225)
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             1-419-630-11 s COIL, CHOKE 4.7UH
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              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
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                   1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                       RB206
 R1004
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                       RB213
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R1006
                                                                                       RB214
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                       RB215
 R1014
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                       RB216
 R1015
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R1016
                                                                                       RB217
            1-216-864-11 s CONDUCTOR, CHIP (1608) 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        RB218
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R1017
                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                       RB500
 R1018
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                       RB501
 R1019
                                                                                       RB502
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1021
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                       RB503
 R1022
                                                                                       RB504
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1023
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                        RB505
 R1024
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                        RB506
 R1025
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        RB507
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1026
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        RB508
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1027
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        RB509
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1028
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                        RB510
 R1037
                                                                                        RB511
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1038
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        RB512
 R1039
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        RB513
 R1040
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
                                                                                        RB514
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1042
                                                                                        RB515
                                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1043
                                                                                                    1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                        RB516
 R1044
                                                                                                    1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                        RB517
 R1052
                                                                                                    1-234-523-21 s RESISTOR, CHIP NETWORK
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R1053
                                                                                        RB518
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-234-523-21 s RESISTOR, CHIP NETWORK
1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                        RB600
 R1054
                                                                                        RB601
 R1055
                                                                                        RB602
                                                                                                    1-234-523-21 s RESISTOR, CHIP NETWORK
 R1056
                                                                                                   1-233-810-21 s RES. NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                         (3216)
                                                                                        RB700
            1-233-810-21 s RES, NETWORK 100K (32
1-233-810-21 s RES, NETWORK 100K (32
1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                  (3216)
                                                                                        RB701
                                                                                                                                                         (3216)
 RB100
                                                                  (3216)
 RB101
                                                                                                    1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                        RB702
                                                                                                                                                         (3216)
 RB102
                                                                                                                                                         (3216)
                                                                                        RB703
 RB103
                                                                                                    1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                         (3216)
 RB104
             1-233-810-21 s RES, NETWORK 100K
                                                                (3216)
                                                                                        RB704
                                                                                        RB705
                                                                                                                                                         (3216)
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                        RB706
                                                                                                    1-233-810-21 s RES, NETWORK 100K
 RB106
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB107
                                                                                                    1-233-810-21 s RES, NETWORK 100K
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                        RR707
                                                                                                                                                         (3216)
 RB108
                                                                                                    1-233-810-21 s RES, NETWORK 100K
 RB109
                                                                                        RB708
                                                                                                                                                         (3216)
                                                                                        RB709
                                                                                                    1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB110
                                                                                                    1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                        RB710
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                        RB711
 RR111
 RB112
                                                                                        RB712
                                                                                                    1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                                    1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                        (3216)
                                                                                        RB801
 RB114
                                                                                                    1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                        RB804
 ₹R115
                                                                                                    1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                        RB805
             1-233-810-21 s RES, NETWORK 100K
                                                                  (3216)
                                                                                        RB806
 RB117
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                        RB807
                                                                                                    1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
  RR118
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                        RB808
 RB119
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (3216)
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                        RB809
  RB120
                                                                                        RB810
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (3216)
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(DPR-229HM BOARD [SUFFIX 14-])

Ref. No. or Q'ty Part No. SP Description 1-239-409-11 s RESISTOR NETWORK 47 (3216) 1-239-409-11 s RESISTOR NETWORK 47 (3216) **PR812** 1-233-810-21 s RES, NETWORK 100K 1-233-810-21 s RES, NETWORK 100K (3216) **RB813** (3216)**RB814** 1-233-810-21 s RES, NETWORK 100K RB815 (3216)1-233-810-21 s RES, NETWORK 100K (32 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K RB816 **RB817** 1-236-908-11 s RESISTOR, NETWORK 10K (3216) RB818 X200 1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)

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DPR-229M BOARD [SUFFIX 14-]
 [Lot No. 561 -] MSW-M2000/P, M2000E/P, M2100/P, M2100E/P
  Ref. No.
 or Q'ty Part No. SP Description
                  A-8346-097-A s MOUNTED CIRCUIT BOARD, DPR-229M
  1pc
1pc
                  3-179-084-11 s LEVER (R), C BOARD
3-179-085-11 s LEVER (L), C BOARD
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C100
  C101
                  1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
  C102
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
   C103
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C104
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C1.05
   C106
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C107
   C108
   C109
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C110
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C111
   C112
   C113
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C114
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C116
   C117
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C118
   C119
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C120
   C121
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
   C122
   C123
   C124
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C125
   C126
   C127
   C200
                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C201
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C202
   C203
   C204
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C205
   C206
                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C208
   C209
   C210
                   1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
                  1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C212
   C213
   C214
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C215
    C216
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C217
    C218
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C219
    C220
    C221
    C222
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
    C223
    C224
    C225
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(DPR-229M BOARD [SUFFIX 14-1)
                                                                                        (DPR-229M BOARD [SUFFIX 14-])
                                                                                         Ref. No.
Ref. No.
                                                                                        or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                                  IC826
IC827
IC829
                                                                                                     8-759-549-01 s IC SN74LV125APWR
6-704-723-01 s IC XCS20XL-4VQG100C
            6-700-497-01 s IC MSM56V16800F-10TS-K
TC309
            8-759-392-77 s IC SN74LVC245APW (E20)
IC310
                                                                                                     8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
6-706-484-01 s IC TC75H04FU(T5RSOYJF)
            8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
IC311
            6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-669-41 s IC SN74LVC125APWR-12
IC312
                                                                                         IC831
                                                                                                     6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
6-803-243-03 s IC XC18V02-DPR229SX-V3.01
6-802-024-01 s IC CXD9012BR
8-759-549-15 s IC SN74LV245APWR
IC402
          8-759-712-31 s IC SN65LVDT388DBTR
                                                                                         TC833
         8-759-712-31 s IC SN65LVDT388DBTR
8-759-639-86 s IC SN65LVDS32DR
8-759-656-31 o IC CXD9094AR
IC404
                                                                                         TC834
IC406
                                                                                         IC902
                                                                                         TC903
TC407
           8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                      8-759-549-15 s IC SN74LV245APWR
                                                                                         TC904
TC408
         8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
8-759-639-86 s IC SN65LVDS32DR
                                                                                         TC905
                                                                                                      6-705-983-01 s IC IS42S32200B-6TL-TR
IC412
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         L100
TC413
         8-759-199-86 s IC CXD8807BR
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         L101
TC500
            8-759-549-15 s IC SN74LV245APWR
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
IC501
                                                                                         L102
                                                                                         L103
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
         8-759-549-15 s IC SN74LV245APWR
8-752-373-24 s IC CXK48324R-1-T6
                                                                                         L200
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
TC502
IC506
           8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
                                                                                         T-201
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC507
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC508
                                                                                         L402
           8-752-373-24 s IC CXK48324R-1-T6
                                                                                         L405
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         L600
 IC510
            8-752-373-24 s IC CXK48324R-1-T6
                                                                                         L651
           8-759-524-09 s IC TC74VHC153FT (EL)
 IC601
            8-759-475-55 s IC TC74LCX574FT (EL)
                                                                                         L800
                                                                                                      1-419-630-11 s COIL, CHOKE 4.7UH
 IC602
                                                                                                     1-419-630-11 s COIL, CHOKE 4.7UH

1-419-630-11 s COIL, CHOKE 4.7UH

1-419-630-11 s COIL, CHOKE 4.7UH

1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                        L801
           8-759-475-55 s IC TC74LCX574FT(EL)
 IC603
            8-759-549-15 s IC SN74LV245APWR
                                                                                         L802
 IC653
                                                                                         L803
            8-759-549-15 s IC SN74LV245APWR
                                                                                         L804
            8-759-664-03 s IC LP3964EMPX-ADJ
 IC655
          8-752-392-03 s IC CXD1095BR
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
 TC700
            6-702-254-01 s IC DSPB56362PV100-1J21D
8-759-543-83 s IC KM416V1204CT-L6
                                                                                                      1-412-056-11 s INDUCTOR 4.7UH (3225)
1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         L807
 IC701
                                                                                         L808
 IC702
                                                                                          0400
                                                                                                      8-729-928-81 s TRANSISTOR DTC144EE
 IC703
            8-759-543-83 s IC KM416V1204CT-L6
            6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                                     8-729-928-81 s TRANSISTOR DTC144EE
                                                                                          0800
 IC704
            8-759-543-83 s IC KM416V1204CT-L6
8-759-543-83 s IC KM416V1204CT-L6
                                                                                                      8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                                          0801
 IC705
                                                                                                      8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC706
                                                                                          Q802
             6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                                      1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                         R101
 TC708
            8-759-543-83 s IC KM416V1204CT-L6
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                         R102
 IC709
             6-702-254-01 s IC DSPB56362PV100-1J21D
 IC710
                                                                                         R103
                                                                                                      1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 IC711
             8-759-543-83 s IC KM416V1204CT-L6
                                                                                         R105
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                                      1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         R106
           8-759-549-15 s IC SN74LV245APWR
6-706-487-01 s IC TC75H08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
                                                                                          R107
 IC801
                                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC802
                                                                                         R108
                                                                                         R109
                                                                                                      1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 IC804
                                                                                          R110
 IC805
                                                                                                      1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                          R111
 IC808
             8-759-549-15 s IC SN74LV245APWR
                                                                                          R117
                                                                                                      1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             8-759-523-78 s IC TC74VHC00FT(EL)
8-759-392-77 s IC SN74LVC245APW (E20)
 IC809
                                                                                          R118
                                                                                          R122
 TC810
             8-759-669-41 s IC SN74LVC125APWR-12
                                                                                                      1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC812
                                                                                         R124
             8-759-669-41 s IC SN74LVC125APWR-12
 IC813
                                                                                                      1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-549-01 s IC SN74LV125APWR
                                                                                          R126
                                                                                                      1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC815
                                                                                          R130
 IC817
                                                                                         R131
                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-759-549-15 s IC SN74LV245APWR
 IC818
                                                                                         R132
             8-759-524-10 s IC TC74VHC157FT (EL)
 IC819
                                                                                                      1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                      1-218-863-11 s CONDUCTOR, CHIP 4.7K 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             8-759-549-01 s IC SN74LV125APWR
 TC822
                                                                                          R134
           8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
 IC823
                                                                                          R136
                                                                                          R141
             8-759-549-15 s IC SN74LV245APWR
                                                                                          R143
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(DPR-229M BOARD [SUFFIX 14-])
                                                                                     (DPR-229M BOARD [SUFFIX 14-])
 Ref. No.
                                                                                        Ref. No.
 or Q'ty Part No.
                          SP Description
                                                                                        or Q'ty Part No. SP Description
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        R423
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)

1-218-831-11 s RESISTOR, CHIP 220 1/10W (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                       R424
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R202
                                                                                        R428
 R203
                                                                                        R429
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                        R431
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                            R432
R433
R434
R435
 R208
                                                                                                    1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R209
                                                                                                    1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        R435
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 P213
                                                                                        R436
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R215
                                                                                        R437
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                        R439
 R217
                                                                                        R440
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                   1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R218
                                                                                        R442
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                        R443
                                                                                                    1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 R300
                                                                                        R502
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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                                                                                        R503
 R302
                                                                                        R605
 R303
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                        R607
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R305
                                                                                        R650
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R306
                                                                                        R652
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R307
                                                                                        R653
 R312
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                        R657
 P313
                                                                                                    1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R314
                                                                                        R658
 R315
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 R316
                                                                                        R660
 R317
                                                                                                    1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                                        R661
 R318
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                        R662
                                                                                                    1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                    1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
 R319
                                                                                        R663
 R320
                                                                                        R666
                                                                                                    1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
 R321
                                                                                                    1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                        R668
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
 R322
                                                                                        R670
            1-216-864-11 s CONDUCTOR, CHIP (1608) 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R324
                                                                                        R672
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
 R325
                                                                                        R673
                                                                                                    1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R326
                                                                                        R674
 R327
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-211-899-11 s RESISTOR, CHIP 0.22 1/4W (3225)
                                                                                        R676
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R328
                                                                                        R715
 R329
                                                                                        R716
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R330
                                                                                        R717
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R718
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R719
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 2238
                                                                                        R720
 R349
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R722
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R723
 R351
 R352
                                                                                        R724
 R353
                                                                                        R725
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 R354
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                        R726
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                        R727
 R355
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R356
                                                                                        R728
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 R359
                                                                                        R729
 R400
                                                                                       R738
                                                                                                    1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R402
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R739
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R403
                                                                                        R740
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                        R748
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 R421
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R422
                                                                                        R749
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
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(3216)

(3216)

(3216)

1-234-397-11 s NETWORK, RES (8 GANG) 100K

(3216)

1-233-810-21 s RES, NETWORK 100K

RB711

RB712 RB801

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(DPR-229D BOARD [SUFFIX 12, 13])
DPR-229D BOARD [SUFFIX 12, 13]
[Lot No. 434 - 554] DVW-2000/P
                                                                                                                      Ref. No.
                                                                                                                      or Q'ty Part No. SP Description
*1: [Lot No. 434 - 554] [Board No. suffix 12, 13] *2: [Lot No. 461 - 554] [Board No. suffix 13]
                                                                                                                     C222
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C223
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      C224
 Ref. No.
 or Q'ty Part No. SP Description
                                                                                                                     C225
                                                                                                                     C226
                 A-8347-765-A s MOUNTED CIRCUIT BOARD, DPR-229D
  1pc
                                                                                                                 C227 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C228 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C234 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C235 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C300 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                 3-191-747-01 O SUPPORT (M3), HEXAGON
  4pcs
                 7-682-545-04 s SCREW +B3X4
  8pcs
                 3-179-084-11 s LEVER (R), C BOARD
  1pc
                                                                                                        C234
C235
C300
                 3-179-085-11 s LEVER (L), C BOARD
               1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-162-927-11 s CAPACITOR, CERAMIC 100FF/50V CH
  C100
                                                                                                      C301 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C302 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C303 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C304 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIE
C315 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C101
  C102
  C103
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                        C316 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C329 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C330 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C331 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIR
C332 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C105
  C106
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C107
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C108
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C109
                                                                                                                     C332
                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                      C333
C334
C335
C404
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C111
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
  C112
  C113
                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                     C412
                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                       C413
C415
C417
C418
C419
C420
C421
C422
C423
C424
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C116
  C117
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
  C118
                                                                                                                                       1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C119
                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C120
                                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C121
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C122
  C123
                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C124
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                                                                                                                    C424
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C125
                                                                                                         C425
C426
C427
C428
C429
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C126
  C127
                                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C200
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C201
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C202
                                                                                                          C430 1-131-992-11 s CAP, CERAMIC 100000PF F 1000
C431 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C432 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C433 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C434 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C203
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C204
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C205
  C206
  C207
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                          C435
C437
C439
  C208
  C209
  C210
                  1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                     C500
C501
C502
C503
C504
C50F
                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C213
  C214
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
   C215
   C216
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C217
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C507
C508
C509
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C218
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
  C219
   C220
   C221
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(DPR-229D BOARD [SUFFIX 12, 13])
                                                                                                                              (DPR-229D BOARD [SUFFIX 12, 13])
 Ref. No.
                                                                                                                              Ref. No.
 or Q'ty Part No. SP Description
                                                                                                                                or Q'ty Part No. SP Description
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C510
                                                                                                                              C662
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                               C663
C664
C665
C666
 C511
                                                                                                                                                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                 1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6)
 C512
 C513
                                                                                                                                                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                              C667
 C515
 C516
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 C517
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                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C518
 C519
                                                                                                                              C671
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C520
 C521
                                                                                                                                C673
                                                                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C522
                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C523
                                                                                                                                C675
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C524
                                                                                                                              C676
                                                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                              C677
                                                                                                               C677
C678
C679
C680
                                                                                                                                              1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                  1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
 C526
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C527
 C528
 C529
                                                                                                                              C681
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C531
                                                                                                                              C683
 C532
                                                                                                                                C684
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C533
                                                                                                                                C685
                                                                                                                                                 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
 C534
                                                                                                                               C686
                                                                                                                                                 1-165-872-21 s CAPACITOR, SOLID ELECT 47MF
                                                                                                                                                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C535
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                              C687
                                                                                                              C687
C688
C689
C690
C700
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C536
                                                                                                                              C688
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C537
 C538
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                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                              C701
                                                                                                                                               1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C540
 C541
                                                                                                                              C702
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C542
                                                                                                                                C703
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 C543
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 C545
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C546
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                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                                                             1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C547
 C548
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 C549
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                                                                                                              C711
C712
C713
C714
C715
 C550
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C551
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                 1-113-503-11 s CAPACITOR, CERAMIC 3900FF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700FF/50V B
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C552
 C606
 C607
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C608
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C609
                                                                                                                              C717
 C650
                                                                                                                                C718
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C651
                                                                                                                              C719
 C652
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                              C720
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C653
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                              C721
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C721

1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C722

1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C723

1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C724

1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C800
 C654
                                                                                                                              C722
                                                                                                                                             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR,ELECT 10MF/16V(CHIP)
                                                                                                                              C723
 C655
 C656
 C657
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C801
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C802
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C803
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C804
                                                                                                                                             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C658
 C659
 C660
                                                                                                                                                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DPR-229D BOARD [SUFFIX 12, 13])
                                                                                             (DPR-229D BOARD [SUFFIX 12, 13])
Ref. No.
                                                                                              Ref. No.
                                                                                              or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C811
                                                                                                           1-239-898-22 s FILTER, EMI (SMD)
                                                                                              FL600
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                           1-233-674-21 s FILTER, EMI
C812
                                                                                                           1-233-674-21 s FILTER, EMI
C813
                                                                                              FL601
C814
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                           8-759-549-15 s IC SN74LV245APWR
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC101
                                                                                                           8-759-549-15 s IC SN74LV245APWR
C815
                                                                                                           8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                              TC102
C816
                                                                                              IC103
C817
C818
                                                                                              IC104
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
C819
                                                                                              IC105
                                                                                                           8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                                           8-759-549-01 s IC SN74LV125APWR
8-759-392-77 s IC SN74LVC245APW
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                              IC106
C820
C821
                                                                                              IC107
                                                                                                                                                              (E20)
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                               IC108
                                                                                                           8-759-549-15 s IC SN74LV245APWR
C822
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608.
1-131-992-11 s CAP, CERAMIC 100000PF F 1608.
                                                                                                           8-759-524-07 s IC TC74VHC138FT(EL)
C823
                                                                                              IC109
C827
                                                                                                           8-759-549-15 s IC SN74LV245APWR
8-759-491-46 s IC TC74VHCT04AFT
                                                                                              TC110
 C829
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                               IC111
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                            8-759-549-15 s IC SN74LV245APWR
C831
                                                                                               IC112
                                                                                                           8-759-549-15 s IC SN74LV245APWR
                                                                                              IC113
 C832.
                                                                                                           8-759-549-15 s IC SN74LV245APWR
C833
                                                                                              IC114
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C834
                                                                                                            8-759-549-15 s IC SN74LV245APWR
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                           8-759-549-15 s IC SN74LV245APWR
                                                                                             IC116
                                                                                                           8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                              IC117
C837
 C838
                                                                                               IC118
 C839
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                              IC119
 C842
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                            8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                                           6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C843
                                                                                               IC121
 C844
                                                                                               IC122
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                            8-759-549-15 s IC SN74LV245APWR
                                                                                               IC123
 C845
                                                                                                           8-752-392-03 s IC CXD1095BR
 C846
                                                                                              IC124
 C847
                                                                                                           6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                               TC125
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C848
                                                                                               IC126
                                                                                               IC200
 C849
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                           8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
 C850
                                                                                               IC201
                                                                                              IC202
 C851
 C852
                                                                                               IC203
                                                                                                           8-759-669-41 s IC SN74LVC125APWR-12
                                                                                              IC204
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                           8-759-669-41 s IC SN74LVC125APWR-12
8-759-392-77 s IC SN74LVC245APW (E
 C862
                                                                                               IC205
                                                                                                                                                              (E20)
                                                                                               IC208
 C863
                                                                                                           8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                              (E20)
                                                                                               IC209
 C864
 C865
                                                                                                            8-759-392-77 s IC SN74LVC245APW
             1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                               IC211 *1 6-702-238-11 s IC HY57V643220CT-7TR
 C867
                                                                       (3216)
                                                                       (3216)
                                                                                               IC217 6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
 C868
                                                                                                        8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                              IC302
 C869
                                                                                              IC303
 CN16
             1-580-789-91 s PIN, CONNECTOR 6P
                                                                                                           8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                                                              IC310
                                                                                              IC311
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                                                              (E20)
 E100
                                                                                                           8-759-669-41 s IC SN74LVC125APWR-12
8-759-712-31 s IC SN65LVDT388DBTR
                                                                                              IC401
 E200
 E300
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                               IC402
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                           8-759-712-31 s IC SN65LVDT388DBTR
 E400
                                                                                              IC404
 E401
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                            8-759-639-86 s IC SN65LVDS32DR
                                                                                               IC406
                                                                                        IC406
IC410
IC412
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                            8-759-656-31 o IC CXD9094AR
 R500
                                                                                               IC407
                                                                                                            8-759-712-32 s IC SN65LVDS389DBTR
 R600
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                            8-759-712-32 s IC SN65LVDS389DBTR
 E700
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                            8-759-712-32 s IC SN65LVDS389DBTR
 E800
 F800
          △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                               IC413
                                                                                                            8-759-639-86 s IC SN65LVDS32DR
                                                                                                           8-759-199-86 s IC CXD8807BR
8-759-549-15 s IC SN74LV245APWR
          ▲ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                              IC500
 F802
                                                                                            IC501
          Δ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
 F803
                                                                                                          8-759-549-15 s IC SN74LV245APWR
                                                                                              IC502
 FB200
              1-469-094-11 s FERRITE, EMI (SMD)
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(DPR-229D BOARD [SUFFIX 12, 13])
                                                                                        (DPR-229D BOARD [SUFFIX 12, 13])
 Ref. No.
                                                                                         Ref. No.
or Q'ty Part No.
                                                                                         or Q'ty Part No.
                                                                                                                  SP Description
                         SP Description
            8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
                                                                                                     1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                     1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         L807
 IC508
            8-752-373-24 s IC CXK48324R-1-T6
                                                                                                     1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         1,808
            8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
 TC509
 IC510
                                                                                         Q400
                                                                                                     8-729-928-81 s TRANSISTOR DTC144EE
                                                                                         Q800
                                                                                                     8-729-928-81 s TRANSISTOR DTC144EE
                                                                                         0801
                                                                                                     8-729-045-53 s TRANSISTOR SI4431DY-T1
            8-759-524-09 s IC TC74VHC153FT (EL)
            8-759-324-09 S IC 17/4VHCL53FT (EL)
8-759-475-55 S IC TC74LCX574FT (EL)
8-759-475-55 S IC TC74LCX574FT (EL)
8-759-549-15 S IC SN74LV245APWR
 IC602
                                                                                                     8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                         0802
IC603
 IC653
                                                                                         R100
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            8-759-549-15 s IC SN74LV245APWR
 IC654
                                                                                         R101
                                                                                         R102
            8-759-664-03 s IC LP3964EMPX-ADJ
8-752-392-03 s IC CXD1095BR
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 TC655
                                                                                         R103
TC700
                                                                                         R105
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            6-702-254-01 s IC DSPB56362PV100-1J21D
 IC701
                                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            8-759-543-83 s IC KM416V1204CT-L6
IC702
                                                                                         R106
            8-759-543-83 s IC KM416V1204CT-L6
TC703
                                                                                         R107
                                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         R108
                                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                         R109
IC705
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                         R110
            8-759-543-83 s IC KM416V1204CT-L6
IC706
            8-759-549-15 s IC SN74LV245APWR
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
TC801
                                                                                                     1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         R111
 IC802
                                                                                         R117
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                         R118
            8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                         R124
            8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-549-15 s IC SN74LV245APWR
IC804
                                                                                         R125
TC805
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC808
                                                                                         R130
 IC809
            8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                         R131
                                                                                         R132
TC810
            8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                         R133
            8-759-669-41 s IC SN74LVC125APWR-12
IC812
                                                                                         R134
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            8-759-669-41 s IC SN74LVC125APWR-12
IC813
            8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
 IC814
                                                                                        R136
                                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
IC815
                                                                                        R138
                                                                                         R139
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
IC817
            8-759-549-01 s IC SN74LV125APWR
                                                                                         R141
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
IC818
            8-759-549-15 s IC SN74LV245APWR
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                         R143
            8-759-524-10 s IC TC74VHC157FT (EL)
8-759-549-01 s IC SN74LV125APWR
IC819
IC822
                                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                         R144
            8-759-549-15 s IC SN74LV245APWR
                                                                                                     1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
IC823
                                                                                         R200
                                                                                         R202
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                         R203
 IC824
            8-759-549-15 s IC SN74LV245APWR
IC825
            8-759-549-15 s IC SN74LV245APWR
                                                                                         R204
IC826
            8-759-549-01 s IC SN74LV125APWR
            6-704-723-01 s IC XCS20XL-4VQG100C
TC827
                                                                                         R207
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
IC829
            8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                         R208
                                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         R209
            8-759-524-27 s IC TC74VHC244FT(EL)
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
IC831
                                                                                         R210
IC832
                                                                                        R212
TC833
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
IC834
            6-803-243-03 s IC XC18V02-DPR229SX-V3.01
                                                                                        R213
                                                                                        R215
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
L100
            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                        R216
            1-412-056-11 s INDUCTOR 4.7UH (3225)
L101
                                                                                         R217
            1-412-056-11 s INDUCTOR 4.7UH (3225)
L102
                                                                                        R218
L103
            1-412-056-11 s INDUCTOR 4.7UH (3225)
            1-412-056-11 s INDUCTOR 4.7UH (3225)
L200
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R300
T<sub>2</sub>01
            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                         R301
            1-412-056-11 s INDUCTOR 4.7UH (3225)
L402
                                                                                         R302
L405
            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                        R303
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-412-056-11 s INDUCTOR 4.7UH (3225)
L600
                                                                                                    1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-412-056-11 s INDUCTOR 4.7UH (3225)
L651
                                                                                        R304
                                                                                         R305
           1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
L800
                                                                                         R306
L801
                                                                                         R307
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
L802
                                                                                        R349
L803
                                                                                        R351
L804
                                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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1-233-412-11 s RESISTOR, CHIP NETWORK 1K

RB509

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(DPR-229D BOARD [SUFFIX 14-1)
                                                                                                         (DPR-229D BOARD [SUFFIX 14-1)
Ref. No.
                                                                                                          Ref. No.
or Q'ty Part No.
                              SP Description
                                                                                                          or Q'ty Part No.
                                                                                                                                        SP Description
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                        1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C536
                                                                                                         C820
C537
                                                                                                         C821
C538
                                                                                                                        1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                         C822
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C539
                                                                                                         C823
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         C827
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C541
                                                                                                         C829
C542
                                                                                                         C831
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C543
                                                                                                         C832
 C544
                                                                                                          C835
C545
                                                                                                         C837
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C546
                                                                                                        C838
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C547
                                                                                                         C839
                                                                                                                        1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C548
                                                                                                         C842
C549
                                                                                                         C843
C550
                                                                                                        C844
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C551
                                                                                                         C845
                                                                                                       C847
C552
C606
                                                                                                        C849
                                                                                                                        1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C607
                                                                                                         C850
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         C851
C609
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         C852
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6)
C664
                                                                                                        C853
                                                                                                                        1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
               1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
1-165-872-21 s CAPACITOR, SOLID ELECT 47MF
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C685
                                                                                                         C862
C686
                                                                                                         C864
C700
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                        C865
                                                                                                                        1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                        1-127-861-11 s CAP, CERAMIC 2.2MF B (321)
1-127-861-11 s CAP, CERAMIC 2.2MF B (321)
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C701
                                                                                                        C867
                                                                                                                                                                                    (3216)
                                                                                               C868
C702
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C703
                                                                                                        C869
C704
C705
                                                                                                         CN16
                                                                                                                        1-580-789-91 s PIN, CONNECTOR 6P
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C706
                                                                                                         E100
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
C707
                                                                                                         E200
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
C708
                                                                                                         E300
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
C709
                                                                                                         E400
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
C710
                                                                                                         E401
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
C711
                                                                                                         E500
C712
                                                                                                         E600
C713
                                                                                                         E700
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
C714
                                                                                                        E800
                                                                                                                        1-535-877-22 s CHIP, CHECKER (TEST POINT)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         C716
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C717
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C718
                                                                                                                      1-469-094-21 s FERRITE, EMI (SMD)
C719
                                                                                                         FB200
                                                                                                         FL200
                                                                                                                      1-239-898-22 s FILTER, EMI (SMD)
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         FL600
                                                                                                                        1-233-674-21 s FILTER, EMI
              1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C722
                                                                                                         FL601
                                                                                                                     1-233-674-21 s FILTER, EMI
C723
C724
                                                                                                                        8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                                         TC100
C810
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         IC101
                                                                                                                     8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                         IC102
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                         IC103
              1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                                     8-759-491-46 s IC TC74VHCT04AFT (EL)
C812
                                                                                                         IC104
C813
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                        8-759-523-94 s IC TC74VHC32FT(EL)
8-759-549-01 s IC SN74LV125APWR
C814
                                                                                                         IC105
C815
                                                                                                         IC106
                                                                                                         IC107
                                                                                                                        8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                                (E20)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                      8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT (EL)
C816
                                                                                                         TC108
C817
                                                                                                         IC109
C818
C819
               1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                         IC110
                                                                                                                        8-759-549-15 s IC SN74LV245APWR
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(DPR-229D BOARD [SUFFIX 14-])
                                                                                   (DPR-229D BOARD [SUFFIX 14-])
                                                                                    Ref. No.
or Q'ty Part No. SP Description
Ref. No.
or O'ty Part No. SP Description
         8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-549-15 s IC SN74LV245APWR
                                                                                                8-759-669-41 s IC SN74LVC125APWR-12
IC112
                                                                                   IC815
                                                                                                8-759-475-43 s IC TC74LCX125FT(EL)
                                                                                  IC817
                                                                                                8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
           8-759-549-15 s IC SN74LV245APWR
TC113
           8-759-549-15 s IC SN74LV245APWR
IC114
                                                                                    IC818
          8-759-549-15 s IC SN74LV245APWR
                                                                                   IC819
                                                                                                8-759-524-10 s IC TC74VHC157FT (EL)
         8-759-549-15 s IC SN74LV245APWR
                                                                                                8-759-549-01 s IC SN74LV125APWR
          8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                                8-759-549-15 s IC SN74LV245APWR
IC117
                                                                                    TC823
                                                                                                8-759-549-15 s IC SN74LV245APWR
IC118
                                                                                    IC825
                                                                                                8-759-549-01 s IC SN74LV125APWR
IC119
                                                                                    IC826
           8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                                8-759-524-10 s IC TC74VHC157FT (EL)
TC120
                                                                                    TC829
                                                                                                8-759-524-27 s IC TC74VHC244FT(EL)
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
           6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
TC121
                                                                                    TC831
IC122
                                                                                    IC832
            8-759-549-15 s IC SN74LV245APWR
                                                                                                6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
IC123
          8-752-392-03 s IC CXD1095BR
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
IC124
IC125
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                   I_{2}100
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                    L101
          6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                    L102
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
IC200
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                    L200
IC202
            8-759-669-41 s IC SN74LVC125APWR-12
IC203
                                                                                    T.201
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                    L402
                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
            6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                   L651 1-412-056-11 s INDUCTOR 4.7UH (32
L800 1-419-630-11 s COIL, CHOKE 4.7UH
           8-759-669-41 s IC SN74LVC125APWR-12
                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
IC205
            8-759-392-77 s IC SN74LVC245APW (E20)
TC208
            8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
IC209
                                                       (E20)
TC210
                                                        (E20)
                                                                                    T-801
                                                                                                1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                  L802 1-419-630-11 s COIL, CHOKE 4.7UH
L803 1-419-630-11 s COIL, CHOKE 4.7UH
L804 1-412-056-11 s INDUCTOR 4 7UH (3)
           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-392-77 s IC SN74LVC245APW (E20
8-759-392-77 s IC SN74LVC245APW (E20
IC217
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
IC302
                                                                                   T.804
                                                                                   L806
                                                                                                1-412-056-11 s INDUCTOR 4.7UH (3225)
IC303
                                                      (E20)
(E20)
IC310
                                                                                   L808 1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                    0800
                                                                                                8-729-928-81 s TRANSISTOR DTC144EE
          8-759-669-41 s IC SN74LVC125APWR-12
          8-759-639-86 s IC SN65LVDS32DR
8-759-199-86 s IC CXD8807BR
                                                                                    Q801
                                                                                                8-729-045-53 s TRANSISTOR SI4431DY-T1
TC413
IC500
                                                                                    0802
                                                                                                8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                   8-759-549-15 s IC SN74LV245APWR
IC501
TC502
           8-759-549-15 s IC SN74LV245APWR
TC506
            8-752-373-24 s IC CXK48324R-1-T6
            8-752-373-24 s IC CXK48324R-1-T6
IC507
          8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
                                                                                    R100 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
IC508
IC509
                                                                                    R101 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R102 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
IC510
                                                                                    R102
R103
            8-759-524-09 s IC TC74VHC153FT (EL)
                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
         8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-664-03 s IC LP3964EMPX-ADJ
IC602
                                                                                    R105
                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 TC603
                                                                                    R106
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC655
           8-752-392-03 s IC CXD1095BR
                                                                                    R107
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 TC700
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R108
                                                                                   R109 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R110 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R111 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
            6-702-254-01 s IC DSPB56362PV100-1J21D
IC702
            8-759-543-83 s IC KM416V1204CT-L6
            8-759-543-83 s IC KM416V1204CT-L6
IC703
            6-702-254-01 s IC DSPB56362PV100-1J21D
8-759-543-83 s IC KM416V1204CT-L6
IC704
                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
TC705
                                                                                   R114 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            8-759-543-83 s IC KM416V1204CT-L6
                                                                                    R116
            8-759-549-15 s IC SN74LV245APWR
                                                                                    R117
         6-706-487-01 s IC TC75H08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-669-41 s IC SN74LVC125APWR-12
IC802
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                    R118
 TC803
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 TC804
                                                                                    R125
                                                                                   R125 1-216-864-11 s CONDUCTOR, CHIP (1608)
          8-759-475-43 s IC TC74LCX125FT(EL)
         8-759-549-15 s IC SN74LV245APWR
8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                   R131
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC808
TC809
                                                                                   R132
            8-759-392-77 s IC SN74LVC245APW (E20)
 TC810
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(DPR-229D BOARD [SUFFIX 14-])
                                                                                           (DPR-229D BOARD [SUFFIX 14-])
Ref. No.
                                                                                            Ref. No.
or Q'ty Part No.
                           SP Description
                                                                                            or Q'ty Part No. SP Description
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            R620
R134
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R651
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                         1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R136
                                                                                            R672
                                                                                                         1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R138
                                                                                            R673
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                           R674
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                            R676
                                                                                                         1-211-899-11 s RESISTOR, CHIP 0.22 1/4W (3225)
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R143
                                                                                            R715
R144
                                                                                            R716
             1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R717
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
 R202
                                                                                            R718
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R203
R204
                                                                                            R720
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                            R722
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R208
                                                                                            R723
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R209
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R724
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R725
R726
R727
R728
R729
                                                                                            R725
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R212
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R213
R215
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           R729
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R217
                                                                                            R738
                                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
P218
                                                                                           R739
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R219
                                                                                            R740
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R748
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R301
                                                                                            R749
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
D3U3
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R750
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R303
                                                                                            R751
R304
                                                                                            R752
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R305
                                                                                            R753
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R306
                                                                                            R755
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R307
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            R756
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R349
                                                                                            R757
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
R351
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R758
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R352
                                                                                            R759
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R353
                                                                                            R760
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            R761
R355
                                                                                            R762
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                        1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R357
                                                                                            R771
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R358
                                                                                            R772
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R359
                                                                                           R773
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R400
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R796
R402
                                                                                            R797
                                                                                                        1-216-864-11 S CONDUCTOR, CHIP (1608)
1-218-831-11 S RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 S RESISTOR, CHIP 220 1/10W(1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R403
                                                                                            R811
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R428
                                                                                            R813
R429
                                                                                            R814
                                                                                                        1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R430
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                            R815
R431
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                            R820
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                            R828
R433
                                                                                                        1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                            R831
R434
                                                                                           R834
                                                                                                        1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                R839
R841
R851
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R436
R437
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R440
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R441
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           R852
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R502
                                                                                           R854
                                                                                                        1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R503-
                                                                                           R855
                                                                                                        1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R605
                                                                                            R856
                                                                                                         1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R606
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           R857
                                                                                                        1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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HDW series, DVW series, MSW series

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(DPR-229D BOARD [SUFFIX 14-])
                                                                            (DPR-229D BOARD [SHFFTX 14-1)
Ref. No.
                                                                            Ref. No.
or Q'ty Part No. SP Description
                                                                            or O'ty Part No.
                                                                                                   SP Description
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R862
                                                                            RB514
                                                                                       1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                            RB515
                                                                                       1-233-412-11 s RESISTOR, CHIP NETWORK 1K
R863
          1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                       1-234-523-21 s RESISTOR, CHIP NETWORK
R864
                                                                            RB516
R865
                                                                            RB517
                                                                                       1-234-523-21 s RESISTOR, CHIP NETWORK
          1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                           RB518
                                                                                       1-234-523-21 s RESISTOR, CHIP NETWORK
          1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                            PR700
                                                                                       1-233-810-21 s RES, NETWORK 100K
PR67
                                                                                                                                      (3216)
                                                                                       1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R869
                                                                            RB701
                                                                                                                                      (3216)
R1037
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            RB702
                                                                                                                                      (3216)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R1038
                                                                            RB703
                                                                                                                                      (3216)
R1039
                                                                            RB704
                                                                                       1-233-810-21 s RES, NETWORK 100K
                                                                                                                                      (3216)
                                                                                       1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
R1040
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            RB705
                                                                                                                                      (3216)
R1052
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                            RB706
                                                                                                                                      (3216)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                       1-233-810-21 s RES, NETWORK 100K
R1053
                                                                            RB707
                                                                                                                                      (3216)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            RB708
                                                                                       1-233-810-21 s RES, NETWORK 100K
R1054
                                                                                                                                      (3216)
                                                                            RB709
                                                                                       1-234-397-11 s NETWORK, RES (8 GANG) 100K
          1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
RB100
                                                         (3216)
RB101
                                                         (3216)
                                                                                       1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                       1-233-810-21 s RES, NETWORK 100K (3216)
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                            RB801
RB102
          1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                            RB804
PR103
          1-233-810-21 s RES, NETWORK 100K
                                                                                       1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB104
                                                       (3216)
                                                                            RB805
                                                                            RB806
                                                                                       1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB106
                                                                           RB807
                                                                                       1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB107
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                       1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                            RB810
RB108
RB109
                                                                            RB811
RB110
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                            RB812
                                                                                       1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                            RB813
                                                                                       1-233-810-21 s RES, NETWORK 100K
                                                                                                                                      (3216)
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB111
                                                                                       1-233-810-21 s RES, NETWORK 100K 1-233-810-21 s RES, NETWORK 100K
                                                                            RB814
RB112
                                                                                                                                      (3216)
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB113
                                                                            RB815
                                                                                                                                      (3216)
RB114
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                            RB816
                                                                                       1-233-810-21 s RES, NETWORK 100K
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                            RB817
                                                                                       1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RR115
                                                                                       1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                            RB818
RB116
          1-233-810-21 s RES, NETWORK 100K
                                                         (3216)
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB117
                                                                            RB819
                                                                                       1-233-810-21 s RES, NETWORK 100K
                                                                                                                                      (3216)
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB118
                                                                            X200
RB119
                                                                                       1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
RB120
RB121
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB122
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB123
RB200
RB201
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB202
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB203
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB204
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB205
RB206
RB300
          1-233-810-21 s RES, NETWORK 100K
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB500
RB501
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RR502
RB503
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB505
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB506
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB507
RB508
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB509
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB510
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB511
RB512
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
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1-233-412-11 s RESISTOR, CHIP NETWORK 1K

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(DPR-229DM BOARD [SUFFIX 14-])
                                                                                   (DPR-229DM BOARD [SUFFIX 14-])
Ref. No.
                                                                                   Ref. No.
or Q'ty Part No. SP Description
                                                                                   or Q'ty Part No. SP Description
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                   TC502
                                                                                               8-759-549-15 s IC SN74LV245APWR
                                                                                               8-752-373-24 s IC CXK48324R-1-T6
                                                                                   IC506
                                                                                IC507
8-752-373-24 s IC CXK48324R-1-T6
                                                                                               8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
                                                                                   IC508
         Δ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
F803
                                                                                   IC509
                                                                                               8-752-373-24 s IC CXK48324R-1-T6
8-759-524-09 s IC TC74VHC153FT (EL)
FB200
           1-469-094-21 s FERRITE, EMI (SMD)
                                                                                   IC510
                                                                                   IC601
                                                                                               8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
           1-239-898-22 s FILTER, EMI (SMD)
1-233-674-21 s FILTER, EMI
                                                                                    IC602
FL200
FL600
                                                                                    IC603
                                                                                               8-759-549-15 s IC SN74LV245APWR
           1-233-674-21 s FILTER, EMI
                                                                                   IC653
FL601
           8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                   IC654
                                                                                               8-759-549-15 s IC SN74LV245APWR
IC100
                                                                                               8-759-664-03 s IC LP3964EMPX-ADJ
8-752-392-03 s IC CXD1095BR
IC101
                                                                                   IC655
IC102
                                                                                    IC700
                                                                                   IC701
                                                                                               6-702-254-01 s IC DSPB56362PV100-1J21D
TC103
                                                                                   IC702
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
IC104
           8-759-523-94 s IC TC74VHC32FT(EL)
8-759-549-01 s IC SN74LV125APWR
8-759-392-77 s IC SN74LVC245APW
8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                    TC703
IC106
                                                                                    IC704
                                                                                    IC705
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
                                                        (E20)
TC107
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
                                                                                    TC706
TC108
                                                                                               6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                    IC707
IC109
           8-759-549-15 s IC SN74LV245APWR
8-759-491-46 s IC TC74VHCT04AFT
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
TC110
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
                                                                                    IC709
IC111
                                                                                               6-702-254-01 s IC DSPB56362PV100-1J21D
8-759-543-83 s IC KM416V1204CT-L6
            8-759-549-15 s IC SN74LV245APWR
IC112
                                                                                    TC710
            8-759-549-15 s IC SN74LV245APWR
IC113
                                                                                    IC711
           8-759-549-15 s IC SN74LV245APWR
                                                                                               8-759-543-83 s IC KM416V1204CT-L6
IC114
                                                                                   IC712
                                                                                               8-759-549-15 s IC SN74LV245APWR
            8-759-549-15 s IC SN74LV245APWR
                                                                                   TC801
TC115
                                                                                               8-759-6497-01 s IC TC75H08FU(TSRSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-669-41 s IC SN74LVC125APWR-12
IC116
            8-759-549-15 s IC SN74LV245APWR
                                                                                   IC802
            8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
IC117
                                                                                    IC803
                                                                                    IC804
IC118
                                                                                               8-759-475-43 s IC TC74LCX125FT(EL)
            8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                    IC805
 IC119
IC120
            8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                    TC808
                                                                                               8-759-549-15 s IC SN74LV245APWR
            6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
                                                                                               8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                    IC809
IC121
                                                                                               8-759-392-77 s IC SN74LVC245APW
                                                                                    IC810
IC122
            8-759-549-15 s IC SN74LV245APWR
8-752-392-03 s IC CXD1095BR
                                                                                    IC812
                                                                                               8-759-669-41 s IC SN74LVC125APWR-12
 TC123
                                                                                               8-759-669-41 s IC SN74LVC125APWR-12
 IC124
                                                                                    IC813
           6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                    IC814
                                                                                               8-759-669-41 s IC SN74LVC125APWR-12
 IC125
                                                                                    IC815
                                                                                               8-759-475-43 s IC TC74LCX125FT(EL)
 TC126
                                                                                    IC817
                                                                                               8-759-549-01 s IC SN74LV125APWR
 IC200
                                                                                               8-759-549-15 s IC SN74LV245APWR
                                                                                    TC818
 IC201
                                                                                               8-759-524-10 s IC TC74VHC157FT (EL)
 IC202
                                                                                   IC819
            8-759-669-41 s IC SN74LVC125APWR-12
                                                                                               8-759-549-01 s IC SN74LV125APWR
 TC203
            6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-669-41 s IC SN74LVC125APWR-12
                                                                                               8-759-549-15 s IC SN74LV245APWR
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 TC204
                                                                                               8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                    TC824
 IC205
            8-759-392-77 s IC SN74LVC245APW
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                                                                                    TC825
            8-759-392-77 s IC SN74LVC245APW
                                                                                    IC826
                                                                                               8-759-549-01 s IC SN74LV125APWR
 IC209
                                                       (E20)
           8-759-392-77 s IC SN74LVC245APW (E20
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-449-09 s IC CXD8945BR
                                                        (E20)
                                                                                    TC827
                                                                                               6-704-723-01 s IC XCS20XL-4VQG100C
 TC210
                                                                                               8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                    TC829
 IC217
 IC301
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           8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                    IC832
                                                                                               6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
 IC302
                                                                                               6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
                                                                                   IC833
 IC303
                                                                                    TC834
            6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                               6-803-243-03 s IC XC18V02-DPR229SX-V3.01
 IC307
                                                                                               6-802-024-01 s IC CXD9012BR
8-759-549-15 s IC SN74LV245APWR
 TC308
            6-700-497-01 s IC MSM56V16800F-10TS-K
                                                                                   IC902
            6-700-497-01 s IC MSM56V16800F-10TS-K
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 IC309
            8-759-392-77 s IC SN74LVC245APW
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                                                       (E20)
                                                                                   IC904
 TC310
            8-759-392-77 s IC SN74LVC245APW
 IC311
                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                    L100
 IC401
            8-759-669-41 s IC SN74LVC125APWR-12
                                                                                    L101
                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
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            8-759-656-31 o IC CXD9094AR
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 TC407
            8-759-639-86 s IC SN65LVDS32DR
                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
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 IC413
            8-759-549-15 s IC SN74LV245APWR
                                                                                    T.200
                                                                                               1-412-056-11 s INDUCTOR 4.7UH (3225)
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Ref. No.
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            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                    R303
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
L402
            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1.600
                                                                                    R304
            1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
L651
                                                                                    R305
L800
            1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                    R306
                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
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                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-419-630-11 s COIL, CHOKE 4.7UH
1-412-056-11 s INDUCTOR 4.7UH (3225)
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                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
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L806
            1-412-056-11 s INDUCTOR 4.7UH (3225)
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                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            1-412-056-11 s INDUCTOR 4.7UH (3225)
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            1-412-056-11 s INDUCTOR 4.7UH (3225)
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                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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 0800
            8-729-928-81 s TRANSISTOR DTC144EE
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                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
Q801
            8-729-045-53 s TRANSISTOR SI4431DY-T1
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            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
Q802
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                                                                                                1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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R100
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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Ref. No.
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                                                                               or Q'ty Part No. SP Description
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                RB500
                                                                                          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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                                                                                          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
R1014
           1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                RB503
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R1015
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R1016
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                               RB505
                                                                                          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
R1017
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R1018
                                                                                           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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R1019
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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                                                                                           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1021
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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R1022
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 R1023
                                                                                           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1024
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           1-216-864-11 s CONDUCTOR, CHIP
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 R1025
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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 R1026
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
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 R1027
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                               RB515
                                                                                           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
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 R1038
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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                                                                                           1-234-523-21 s RESISTOR, CHIP NETWORK
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
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R1040
                                                                               RB600
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                                                                                           1-233-810-21 s RES, NETWORK 100K
                                                                                                                                           (3216)
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1-233-810-21 s RES, NETWORK 100K
 R1052
                                                                                RB701
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           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                RB703
                                                                                           1-233-810-21 s RES, NETWORK 100K
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1-233-810-21 s RES, NETWORK 100K
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 RB100
           1-233-810-21 s RES, NETWORK 100K
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                                                                                                                                           (3216)
           1-233-810-21 s RES, NETWORK 100K
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 RB101
           1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                RB708
                                                                                           1-233-810-21 s RES, NETWORK 100K
 RB102
                                                                                          1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-239-409-11 s RESISTOR NETWORK 47 (3216)
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 RB103
                                                                                          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
            1-233-810-21 s RES, NETWORK 100K
                                                          (3216)
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 RB104
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           1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB106
                                                                                RB712
 RB107
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB108
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                                                                                           1-233-810-21 s RES, NETWORK 100K
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                                                                                           1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
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 RB110
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 RB111
            1-233-575-11 s RES, CHIP NETWORK 22
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                                                                                           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
            1-233-575-11 s RES, CHIP NETWORK 22
 RB112
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-576-11 s RESISTOR, CHIP NETWORK 100
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 RB114
                                                                                           1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                RB810
 RB115
                                                                                RB811
            1-233-810-21 s RES, NETWORK 100K
                                                            (3216)
                                                                                RB812
                                                                                           1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB117
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                RB813
                                                                                           1-233-810-21 s RES, NETWORK 100K
                                                                                                                                           (3216)
 RB118
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                RB814
                                                                                           1-233-810-21 s RES, NETWORK 100K
                                                                                                                                           (3216)
 RB119
                                                                                           1-233-810-21 s RES, NETWORK 100K
 RB120
                                                                                RB815
                                                                                                                                           (3216)
                                                                                           1-233-810-21 s RES, NETWORK 100K
                                                                                RB816
                                                                                                                                           (3216)
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                               RB817
                                                                                           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB122
                                                                                RB818
                                                                                          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB123
 RB200
            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                X200
                                                                                          1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
 RB201
            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB203
            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB204
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB205
 RB206
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(DPR-229H BOARD [SUFFIX 11-13])
                                                                                        (DPR-229H BOARD [SUFFIX 11-13])
                                                                                         Ref. No.
 Ref. No.
                                                                                         or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     8-759-491-46 s IC TC74VHCT04AFT
                                                                                          IC103
                                                                                                     8-759-491-46 s IC TC74VHCT04AFT
8-759-523-94 s IC TC74VHCT04FT(EL)
8-759-549-01 s IC SN74LV125APWR
 C724
                                                                                         IC104
                                                                                                                                                   (EL)
                                                                                         IC105
 C810
                                                                                         IC106
 C811
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                      8-759-392-77 s IC SN74LVC245APW
 C812
                                                                                         IC107
                                                                                                                                                     (E20)
                                                                                                     8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                          TC108
 C813
 C814
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC109
                                                                                                     8-759-549-15 s IC SN74LV245APWR
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC110
 C815
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     8-759-491-46 s IC TC74VHCT04AFT
8-759-549-15 s IC SN74LV245APWR
 C816
                                                                                          IC111
                                                                                         IC112
 C817
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                          IC113
                                                                                                     8-759-549-15 s IC SN74LV245APWR
 C818
                                                                                                     8-759-549-15 s IC SN74LV245APWR
 C819
                                                                                          IC114
 C820
                                                                                          IC115
                                                                                                      8-759-549-15 s IC SN74LV245APWR
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                          IC116
                                                                                                     8-759-549-15 s IC SN74LV245APWR
 C821
                                                                                                     8-759-549-15 s IC SN74LV245APWR
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                         IC117
 C822
                                                                                                     8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C823
                                                                                          TC118
 C827
                                                                                         IC119
                                                                                                     8-759-523-81 s IC TC74VHC08FT(EL)
6-706-487-01 s IC TC75H08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC120
 C829
 C831
                                                                                          IC121
                                                                                         IC122
 C832
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                      8-759-549-15 s IC. SN74LV245APWR
 C837
                                                                                          TC123
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C838
                                                                                          IC124
                                                                                                     8-752-392-03 s IC CXD1095BR
                                                                                                     6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
 C839
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                          IC125
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC126
 C842
                                                                                                     8-759-475-55 s IC TC74LCX574FT(EL)
 C844
                                                                                         TC200
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          TC201
                                                                                                     8-759-475-55 s IC TC74LCX574FT(EL)
 C845
                                                                                                     8-759-475-55 s IC TC74LCX574FT(EL)
8-759-669-41 s IC SN74LVC125APWR-12
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C847
                                                                                          IC202
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                          IC203
 C849
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-669-41 s IC SN74LVC125APWR-12
                                                                                          IC204
 C850
                                                                                         IC205
 C851
                                                                                                     8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
 C852
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC208
                                                                                                                                                     (E20)
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C853
                                                                                          IC209
                                                                                                                                                     (E20)
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC210
                                                                                                     8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                     (E20)
 C862
                                                                                         IC211 *3 6-705-983-01 s IC IS42S32200B-6TL-TR
 C864
                                                                                                 *1 6-702-238-11 s IC HY57V643220CT-7TR
 C865
                                                                                                     8-759-712-32 s IC SN65LVDS389DBTR
                                                                                         IC212
 C867 *2 1-127-861-11 s CAP, CERAMIC 2.2MF B
         *1 1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
                                                                                                      8-759-712-32 s IC SN65LVDS389DBTR
        *2 1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
*1 1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
                                                                                          IC214
                                                                                                     8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                     6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                          IC217
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                          IC302
                                                                                                      8-759-524-10 s IC TC74VHC157FT
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             1-580-789-91 s PIN, CONNECTOR 6P
 CN16
                                                                                                     8-759-639-86 s IC SN65LVDS32DR
                                                                                          TC413
                                                                                                     8-759-664-03 s IC LP3964EMPX-ADJ
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                          IC655
             1-535-877-22 S CHIP, CHECKER (TEST POINT)
1-535-877-22 S CHIP, CHECKER (TEST POINT)
1-535-877-22 S CHIP, CHECKER (TEST POINT)
1-535-877-22 S CHIP, CHECKER (TEST POINT)
 E200
                                                                                          IC700
                                                                                                      8-752-392-03 s IC CXD1095BR
                                                                                          IC701
                                                                                                      6-702-254-01 s IC DSPB56362PV100-1J21D
 E300
                                                                                                      8-759-543-83 s IC KM416V1204CT-L6
                                                                                         IC702
 E400
 E401
                                                                                          TC703
                                                                                                      8-759-543-83 s IC KM416V1204CT-L6
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                      6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                          IC704
                                                                                          IC705
                                                                                                      8-759-543-83 s IC KM416V1204CT-L6
 E800
                                                                                          IC706
                                                                                                      8-759-543-83 s IC KM416V1204CT-L6
          ∆ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                         IC801
                                                                                                      8-759-549-15 s IC SN74LV245APWR
 FROO
          △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
 F802
          A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                     6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                          TC802
 ERUZ
                                                                                          IC803
                                                                                                      8-759-669-41 s IC SN74LVC125APWR-12
             1-469-094-11 s FERRITE, EMI (SMD)
                                                                                          IC804
 FB200
                                                                                                     8-759-475-43 s IC TC74LCX125FT(EL)
8-759-549-15 s IC SN74LV245APWR
                                                                                          IC805
             1-239-898-22 s FILTER, EMI (SMD)
                                                                                         IC808
 FL200
                                                                                                     8-759-523-78 s IC TC74VHC00FT(EL)
8-759-392-77 s IC SN74LVC245APW
                                                                                          TCROS
             8-759-549-15 s IC SN74LV245APWR
 IC100
             8-759-549-15 s IC SN74LV245APWR
8-759-523-84 s IC TC74VHC14FT (EL)
 IC101
                                                                                         IC810
                                                                                          IC812
                                                                                                      8-759-669-41 s IC SN74LVC125APWR-12
 TC102
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                                                                                Ref. No.
                                                                                or Q'ty Part No.
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or O'ty Part No.
                       SP Description
                                                                                R144 *2 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           8-759-549-01 s IC SN74LV125APWR
TC817
           8-759-549-15 s IC SN74LV245APWR
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                           1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                R200
IC818
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                R202
TC819
           8-759-549-01 s IC SN74LV125APWR
                                                                                R203
IC822
           8-759-549-15 s IC SN74LV245APWR
                                                                                R204
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
IC823
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
IC825
           8-759-549-15 s IC SN74LV245APWR
                                                                                R207
           8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                R208
TC829
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R209
TC831
           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
                                                                                R210
 TC832
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
IC833
                                                                                R212
L100
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R213
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R215
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
L101
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R216
L102
           1-412-056-11 s INDUCTOR 4.7UH (3225)
 L103
                                                                                R217
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R218
L200
L201
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R220
 L202
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R221
 L402
           1-412-056-11 s INDUCTOR 4.7UH (3225)
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 L651
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                R300
 1.800
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                 R301
 L801
 L802
                                                                                 R302
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                 R303
 T.803
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                 R304
 T<sub>8</sub>04
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                R305
 L806
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                 R306
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 L808
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R307
                                                                                R336 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R349 1-216-864-11 s CONDUCTOR, CHIP (1608)
           8-729-928-81 s TRANSISTOR DTC144EE
Q200
           8-729-928-81 s TRANSISTOR DTC144EE
 0800
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 0801
            8-729-045-53 s TRANSISTOR SI4431DY-T1
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            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 Q802
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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 R100
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                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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 R102
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                                                                                           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R106
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R109
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                 R433
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R113
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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 R114
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 R115
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R116
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
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 R117
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R673
                                                                                            1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
 R118
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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 R122
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 R130
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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 R133
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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 R134
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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 R136
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R138
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1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R139
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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 R141
        *2 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R725 1-216-864-11 s CONDUCTOR, CHIP (1608) R726 1-216-864-11 s CONDUCTOR, CHIP (1608) R727 1-216-864-11 s CONDUCTOR, CHIP (1608) R728 1-216-864-11 s CONDUCTOR, CHIP (1608) R729 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB106 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB107 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB108 1-233-575-11 s RES, CHIP NETWORK 22 RB109 1-233-575-11 s RES, CHIP NETWORK 22 RB110 1-233-575-11 s RES, CHIP NETWORK 22
R738 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R739 -1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R740 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R748 1-216-864-11 s CONDUCTOR, CHIP (1608) R749 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB111 1-233-575-11 s RES, CHIP NETWORK 22 RB112 1-233-575-11 s RES, CHIP NETWORK 22 RB113 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB114 1-233-576-11 s RESISTOR, CHIP NETWORK 100 RB115 1-233-576-11 s RESISTOR, CHIP NETWORK 100
R750 1-216-864-11 s CONDUCTOR, CHIP (1608) R751 1-216-864-11 s CONDUCTOR, CHIP (1608) R752 1-216-864-11 s CONDUCTOR, CHIP (1608) R753 1-216-864-11 s CONDUCTOR, CHIP (1608) R755 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB116 1-233-810-21 s RES, NETWORK 100K (3216) RB117 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB118 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB119 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB120 1-234-397-11 s NETWORK, RES (8 GANG) 100K
R756 1-216-864-11 s CONDUCTOR, CHIP (1608) R757 1-216-864-11 s CONDUCTOR, CHIP (1608) R758 1-216-864-11 s CONDUCTOR, CHIP (1608) R759 1-216-864-11 s CONDUCTOR, CHIP (1608) R760 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB121 1-233-576-11 s RESISTOR, CHIP NETWORK 100 RB122 1-233-576-11 s RESISTOR, CHIP NETWORK 100 RB123 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB200 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216 RB201 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R761 1-216-864-11 s CONDUCTOR, CHIP (1608) R762 1-216-864-11 s CONDUCTOR, CHIP (1608) R771 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R772 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R773 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	RB202 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216 RB203 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216 RB204 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216 RB205 1-233-575-11 s RES, CHIP NETWORK 22 RB206 1-233-575-11 s RES, CHIP NETWORK 22
R796 1-216-864-11 s CONDUCTOR, CHIP (1608) R797 1-216-864-11 s CONDUCTOR, CHIP (1608) R811 1-216-864-11 s CONDUCTOR, CHIP (1608) R813 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) R814 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)	RB213 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB214 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB215 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB216 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB217 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R815 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) R820 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R831 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R834 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) R835 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)	RB218 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB300 1-233-810-21 s RES, NETWORK 100K (3216) RB700 1-233-810-21 s RES, NETWORK 100K (3216) RB701 1-233-810-21 s RES, NETWORK 100K (3216) RB702 1-233-810-21 s RES, NETWORK 100K (3216)
R839 1-216-864-11 s CONDUCTOR, CHIP (1608) R841 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R851 1-216-864-11 s CONDUCTOR, CHIP (1608) R852 1-216-864-11 s CONDUCTOR, CHIP (1608) R854 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)	RB703 1-233-810-21 s RES, NETWORK 100K (3216) RB704 1-233-810-21 s RES, NETWORK 100K (3216) RB705 1-233-810-21 s RES, NETWORK 100K (3216) RB706 1-233-810-21 s RES, NETWORK 100K (3216) RB707 1-233-810-21 s RES, NETWORK 100K (3216)
R856 1-211-977-11 S RESISTOR, CHIP 22 1/10W (1608) R863 1-218-871-11 S RESISTOR, CHIP 10K 1/10W (1608) R864 1-218-847-11 S RESISTOR, CHIP 1K 1/10W (1608) R865 1-218-847-11 S RESISTOR, CHIP 1K 1/10W (1608) R866 1-218-835-11 S RESISTOR, CHIP 330 1/10W (1608)	RB708 1-233-810-21 s RES, NETWORK 100K (3216) RB709 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB710 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB801 1-233-810-21 s RES, NETWORK 100K (3216) RB804 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R867 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608) R1037 1-216-864-11 s CONDUCTOR, CHIP (1608) R1038 1-216-864-11 s CONDUCTOR, CHIP (1608) R1039 1-216-864-11 s CONDUCTOR, CHIP (1608) R1040 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB807 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
R1053 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608) R1054 1-216-864-11 s CONDUCTOR, CHIP (1608) RB100 1-233-810-21 s RES, NETWORK 100K (3216)	RB813 1-233-810-21 s RES, NETWORK 100K (3216) RB814 1-233-810-21 s RES, NETWORK 100K (3216) RB815 1-233-810-21 s RES, NETWORK 100K (3216) RB816 1-233-810-21 s RES, NETWORK 100K (3216) RB817 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB101 1-233-810-21 s RES, NETWORK 100K (3216) RB102 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB103 1-239-409-11 s RESISTOR NETWORK 47 (1608)	RB818 1-236-908-11 s RESISTOR, NETWORK 10K (3216) RB819 1-233-810-21 s RES, NETWORK 100K (3216)
RB104 1-233-810-21 s RES, NETWORK 100K (3216)	X200 1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)

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(DPR-229H BOARD (SUFFIX 14-1)
                                                                                             (DPR-229H BOARD [SUFFIX 14-])
                                                                                              Ref. No.
or O'ty Part No. SP Description
                                                                                              or O'ty Part No.
                                                                                                                         SP Description
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              TC114
                                                                                                           8-759-549-15 s IC SN74LV245APWR
                                                                                                           8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
 C212
                                                                                              TC115
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                              IC116
 C819
 C820
                                                                                              IC117
                                                                                                           8-759-549-15 s IC SN74LV245APWR
                                                                                                           8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                              IC118
 C822
             1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                              IC119
                                                                                                           8-759-524-07 s IC TC74VHC138FT(EL)
             1-131-992-11 s CAPACITOR ELECT 100MF/8.3V(10.

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                           8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                              IC120
 C823
                                                                                                           6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
                                                                                              IC121
 Ċ827
 C829
                                                                                              IC122
                                                                                                           8-759-523-92 s IC TC74VHC21FT(EL)
                                                                                              IC123
                                                                                                           8-759-549-15 s IC SN74LV245APWR
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC124
 C832
                                                                                                           8-752-392-03 s IC CXD1095BR
                                                                                                          8-752-392-03 s IC CXDIU95BR
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                              IC125
 C837
 C838
                                                                                              IC126
 C839
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                              IC200
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                          8-759-475-55 s IC TC74LCX574FT(EL)
 C842
                                                                                              IC201
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC202
                                                                                                          8-759-475-55 s IC TC74LCX574FT(EL)
8-759-669-41 s IC SN74LVC125APWR-12
 C844
                                                                                              IC203
 C845
                                                                                                           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-669-41 s IC SN74LVC125APWR-12
8-759-392-77 s IC SN74LVC245APW (E2
                                                                                              IC204
 C847
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                              IC205
 C849
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC208
 C850
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC209
                                                                                                           8-759-392-77 s IC SN74LVC245APW
 C851
                                                                                                                                                             (E20)
 C852
                                                                                              IC210
                                                                                                           8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                             (E20)
                                                                                                           6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-712-32 s IC SN65LVDS389DBTR
             1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                               IC211
 C853
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC212
 C862
                                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
                                                                                              TC213
 C864
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              IC214
 C865
                                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                          6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-639-86 s IC SN65LVDS32DR
 C867
                                                                      (3216)
                                                                                              IC217
 C868
                                                                      (3216)
                                                                                              IC302
                                                                                              IC303
 C869
                                                                                              IC413
 CN16
             1-580-789-91 s PIN, CONNECTOR 6P
                                                                                              IC655
                                                                                                           8-759-664-03 s IC LP3964EMPX-ADJ
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E100
                                                                                              IC700
                                                                                                           8-752-392-03 s IC CXD1095BR
                                                                                              IC701
                                                                                                           6-702-254-01 s IC DSPB56362PV100-1J21D
 E200
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                           8-759-543-83 s IC KM416V1204CT-L6
                                                                                              IC702
 E300
                                                                                                           8-759-543-83 s TC KM416V1204CT-L6
                                                                                              IC703
 E400
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E401
                                                                                              IC704
                                                                                                           6-702-254-01 s IC DSPB56362PV100-1J21D
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                              IC705
                                                                                                           8-759-543-83 s IC KM416V1204CT-L6
                                                                                              IC706
                                                                                                           8-759-543-83 s IC KM416V1204CT-L6
 E800
                                                                                                           8-759-549-15 s IC SN74LV245APWR
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
                                                                                              IC801
         \triangle 1-576-270-11 s FUSE CHIP 4A/125V (6125) \triangle 1-576-270-11 s FUSE CHIP 4A/125V (6125)
 DOORT
                                                                                              IC802
 F802
                                                                                                           8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-549-15 s IC SN74LV245APWR
 F803
           △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                              IC803
                                                                                              IC804
 FB200
             1-469-094-21 s FERRITE, EMI (SMD)
                                                                                              IC805
                                                                                              IC808
                                                                                                           8-759-523-78 s IC TC74VHC00FT(EL)
 FL200
             1-239-898-22 s FILTER, EMI (SMD)
                                                                                              IC809
 IC100
             8-759-549-15 s IC SN74LV245APWR
                                                                                              IC810
                                                                                                           8-759-392-77 s IC SN74LVC245APW
             8-759-549-15 s IC SN74LV245APWR
                                                                                              IC812
                                                                                                           8-759-669-41 s IC SN74LVC125APWR-12
 TC101
             8-759-523-84 s IC TC74VHC14FT (EL)
                                                                                                           8-759-549-01 s IC SN74LV125APWR
 IC102
                                                                                              IC817
             8-759-491-46 s IC TC74VHCT04AFT
8-759-491-46 s IC TC74VHCT04AFT
                                                                                                           8-759-549-15 s IC SN74LV245APWR
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                              IC818
 TC103
                                                              (RL)
 IC104
                                                              (EL)
                                                                                              IC819
 IC105
             8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                              IC822
                                                                                                           8-759-549-01 s IC SN74LV125APWR
             8-759-549-01 s IC SN74LV125APWR
                                                                                              IC823
                                                                                                           8-759-549-15 s IC SN74LV245APWR
 TC106
                                                                                                           8-759-549-15 s IC SN74LV245APWR
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
             8-759-392-77 s IC SN74LVC245APW
 IC107
                                                               (E20)
                                                                                              IC825
             8-759-549-15 s IC SN74LV245APWR
 TC108
                                                                                              IC829
             8-759-524-07 s IC TC74VHC138FT(EL)
 TC109
                                                                                              TC831
             8-759-549-15 s IC SN74LV245APWR
                                                                                              IC832
                                                                                                           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
             8-759-491-46 s IC TC74VHCT04AFT
8-759-549-15 s IC SN74LV245APWR
                                                                                              IC833
                                                                                                           6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
 IC111
 TC112
             8-759-549-15 s IC SN74LV245APWR
                                                                                              T-100
                                                                                                           1-412-056-11 s INDUCTOR 4.7UH (3225)
 TC113
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(DPR-229H BOARD [SUFFIX 14-])
                                                                                (DPR-229H BOARD [SUFFIX 14-1)
Ref. No.
                                                                                  Ref. No.
or Q'ty Part No. SP Description
                                                                                 or Q'ty Part No. SP Description
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                             RB119
RB120
R753
R755
            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-233-576-11 s RESISTOR, CHIP NETWORK 100
R756
                                                                                 RB121
                                                                                  RB122
                                                                                             1-233-576-11 s RESISTOR, CHIP NETWORK 100
R757
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R758
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB123
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB200
R759
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB201
R760
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R761
                                                                                  RB202
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB203
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-575-11 s RES, CHIP NETWORK 22
R771
                                                                                  RB204
R772
                                                                                  RB205
                                                                                             1-233-575-11 s RES, CHIP NETWORK 22
1-239-409-11 s RESISTOR NETWORK 47 (3216)
R773
                                                                                  RB206
 R796
                                                                                  RB213
                                                                                  RB214
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R797
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                  RB215
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
R811
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                 RB216
R813
            1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                  RB217
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R814
 R815
                                                                                  RB218
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                             1-233-810-21 s RES, NETWORK 100K
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                  RB700
                                                                                             1-233-810-21 s RES, NETWORK 100K
P831
                                                                                                                                               (3216)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                  RB701
                                                                                             1-233-810-21 s RES, NETWORK 100K
R834
                                                                                                                                               (3216)
R835
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                  RB702
                                                                                             1-233-810-21 s RES, NETWORK 100K
                                                                                                                                               (3216)
                                                                                             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 R839
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB703
                                                                                                                                               (3216)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R841
                                                                                  RB704
                                                                                                                                               (3216)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 R851
                                                                                  RB705
                                                                                                                                               (3216)
                                                                                  RB706
R852
                                                                                                                                               (3216)
                                                                         RB706
RB707
RB708
                                                                                             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 R854
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                                                               (3216)
 R856
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                                                               (3216)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                 RB709
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-810-21 s RES, NETWORK 100K (32
                                                                                 RB710
 R864
                                                                                  RB801
 R865
                                                                                                                                              (3216)
 R866
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                  RB804
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                  RB805
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 R1037
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB806
                                                                                             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1038
                                                                                  RB807
                                                                                             1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                  RB811
 R1039
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R1040
                                                                                  RB812
                                                                                             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 R1052
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                  RB813
                                                                                                                                               (3216)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                                                               (3216)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB815
                                                                                             1-233-810-21 s RES, NETWORK 100K
 R1054
                                                                                             1-233-810-21 s RES, NETWORK 100K (32
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                  RB816
                                                                                                                                               (3216)
                                                              (3216)
 RB100
            1-233-810-21 s RES, NETWORK 100K
                                                                                  RB817
 RB101
            1-233-810-21 s RES, NETWORK 100K
                                                              (3216)
                                                                                  RB818
                                                                                             1-236-908-11 s RESISTOR, NETWORK 10K (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                  RB819
                                                                                             1-233-810-21 s RES, NETWORK 100K
 RB102
                                                                                                                                             (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB103
            1-233-810-21 s RES, NETWORK 100K
                                                              (3216)
                                                                                  X200
                                                                                             1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
 RB104
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RR106
 RB107
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB108
 RB109
 RB110
 RB111
            1-233-575-11 s RES, CHIP NETWORK 22
            1-233-575-11 s RES, CHIP NETWORK 22
 RB112
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB113
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB114
 RR115
            1-233-810-21 s RES, NETWORK 100K
                                                            (3216)
 RB116
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB117
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(DPR-229HD BOARD [SUFFIX 13])
                                                                                                    (DPR-229HD BOARD [SUFFIX 13])
Ref. No.
                                                                                                    Ref. No.
or Q'ty Part No. SP Description
                                                                                                    or Q'ty Part No.
                                                                                                                                  SP Description
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-127-861-11 s CAP, CERAMIC 2.2MF B (321
 C733
                                                                                                    C865
 C734
                                                                                                    C867
                                                                                                                                                                                (3216)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  1-127-861-11 s CAP, CERAMIC 2.2MF B (321-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                    C868
 C735
                                                                                                                                                                                (3216)
 C736
                                                                                                     C869
              1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C737
                                                                                                    CN16
                                                                                                                  1-580-789-91 s PIN, CONNECTOR 6P
 C738
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C739
                                                                                                    E100
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C740
                                                                                                    E200
 C741
                                                                                                     E300
                                                                                                                   1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                    E400
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
C742
                                                                                                    E401
 C743
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C744
                                                                                                    E500
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C745
                                                                                                    E600
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     E700
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                  1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                    E800
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C747
C748
                                                                                                    F800 A 1-576-270-21 s FUSE (SMD)
                                                                                                    C800
              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C801
 C802
                                                                                                    FB200
                                                                                                                  1-469-094-11 s FERRITE, EMI (SMD)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C803
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C804
                                                                                                     FL200
                                                                                                                  1-239-898-22 s FILTER, EMI (SMD)
 C810
                                                                                                    FL600
                                                                                                                  1-233-674-21 s FILTER, EMI
                                                                                                                  1-233-674-21 s FILTER, EMI
 C811
                                                                                                    FL601
              1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C812
                                                                                                     TC100
                                                                                                                   8-759-549-15 s IC SN74LV245APWR
 C813
              1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                     IC101
                                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                                                  8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
 C814
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     IC102
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C815
                                                                                                     IC103
                                                                                                                  8-759-491-46 s IC TC74VHCT04AFT
 C816
                                                                                                    IC104
                                                                                                                                                                     (EL)
 C817
                                                                                                     TC105
                                                                                                                  8-759-523-94 s IC TC74VHC32FT(EL)
 C818
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     IC106
                                                                                                                  8-759-549-01 s IC SN74LV125APWR
              1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                    IC107
                                                                                                                  8-759-392-77 s IC SN74LVC245APW
 C819
                                                                                                                                                                        (E20)
                                                                                                                  8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                                     IC108
 C820
                                                                                                     IC109
 C821
 C822
                                                                                                                   8-759-549-15 s IC SN74LV245APWR
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     IC111
                                                                                                                   8-759-491-46 s IC TC74VHCT04AFT
                                                                                                                   8-759-549-15 s IC SN74LV245APWR
 C827
                                                                                                     IC112
                                                                                                     IC113
                                                                                                                  8-759-549-15 s IC SN74LV245APWR
 C829
                                                                                                                  8-759-549-15 s IC SN74LV245APWR
 C831
                                                                                                     TC114
 C832
                                                                                                                   8-759-549-15 s IC SN74LV245APWR
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C833
                                                                                                     IC116
                                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                                                  8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                                     IC117
 C834
                                                                                                     TC118
 C835
 C837
                                                                                                    IC119
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  8-759-523-81 s IC TC74VHC08FT(EL)
6-706-487-01 s IC TC75H08FU(T5RSOYJF)
8-759-523-92 s IC TC74VHC21FT(EL)
8-759-549-15 s IC SN74LV215APWR
              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                    IC121
              1-120-394-11 S CAPACITOR, BIBCT TOMP/16V(GIF

1-131-992-11 S CAP, CERAMIC 100000PF F 1608

1-131-992-11 S CAP, CERAMIC 100000PF F 1608

1-131-992-11 S CAP, CERAMIC 100000PF F 1608
                                                                                                    TC122
 C842
 C843
                                                                                                     IC123
 C844
                                                                                                                   8-752-392-03 s IC CXD1095BR
 C845
                                                                                                                   6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                  6-706-482-01 s IC TC7SH00FU(TSRSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
 C846
                                                                                                    IC126
 C847
                                                                                                     TC200
 C848
                                                                                                    IC201
                                                                                                                   8-759-475-55 s IC TC74LCX574FT(EL)
 C849
                                                                                                     IC202
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                  8-759-669-41 s IC SN74LVC125APWR-12
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-669-41 s IC SN74LVC125APWR-12
                                                                                                    TC203
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C851
                                                                                                    IC204
                                                                                                    IC205
 C852
 C853
              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                    IC208
                                                                                                                   8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                       (E20)
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                   8-759-392-77 s IC SN74LVC245APW
 C862
                                                                                                                                                                        (E20)
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(DPR-229HD BOARD [SUFFIX 13])
(DPR-229HD BOARD [SUFFIX 13])
 Ref. No.
                                                                                       Ref. No.
 or Q'ty Part No.
                         SP Description
                                                                                       or Q'ty Part No. SP Description
            8-759-392-77 s IC SN74LVC245APW
                                                                                                    6-704-723-01 s IC XCS20XL-4VOG100C
                                                                                                   8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
6-706-484-01 s IC TC75H04FU(T5RSOYJF)
            8-759-712-32 s IC SN65LVDS389DBTR
                                                                                        TC829
 IC212
            8-759-712-32 s IC SN65LVDS389DBTR
                                                                                       IC831
 IC213
            8-759-712-32 s IC SN65LVDS389DBTR
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
 IC214
                                                                                        IC832
                                                                                                    6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
 IC217
                                                                                        IC833
            8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
 IC302
                                                                                        L100
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                   1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                       L101
 IC303
            8-759-392-77 s IC SN74LVC245APW
                                                           (E20)
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC310
                                                                                       L102
            8-759-392-77 s IC SN74LVC245APW (18-759-669-41 s IC SN74LVC125APWR-12
 IC311
                                                           (E20)
                                                                                        L103
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                        L200
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                        L201
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
 TC407
            8-759-656-31 o IC CXD9094AR
            8-759-656-31 O IC CXD9094AR
8-759-639-86 s IC SN65LVDS32DR
8-759-199-86 s IC CXD8807BR
8-759-549-15 s IC SN74LV245APWR
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                        L202
 IC413
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC500
                                                                                        L402
 IC501
                                                                                        L600
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
             8-759-549-15 s IC SN74LV245APWR
                                                                                        L651
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
 IC502
            8-752-373-24 s IC CXK48324R-1-T6
                                                                                                   1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                        1.800
 TC506
            8-752-373-24 s IC CXK48324R-1-T6
 IC507
                                                                                        L801
            8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
                                                                                                    1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
 IC508
                                                                                        L802
 IC509
                                                                                        L803
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
 TC510
                                                                                       L804
             8-759-524-09 s IC TC74VHC153FT (EL)
 TC601
                                                                                       T.806
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
             8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                   L807
 IC602
             8-759-475-55 s IC TC74LCX574FT(EL)
 IC603
                                                                                       L808
                                                                                                    1-412-056-11 s INDUCTOR 4.7UH (3225)
             8-759-549-15 s IC SN74LV245APWR
 IC653
             8-759-549-15 s IC SN74LV245APWR
 IC654
                                                                                        Q200
                                                                                                    8-729-928-81 s TRANSISTOR DTC144EE
                                                                                                   8-729-928-81 s TRANSISTOR DTC144EE
8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                                        0800
                                                                                        Q801
 TC655
             8-759-664-03 s IC LP3964EMPX-ADJ
             8-752-392-03 s IC CXD1095BR
                                                                                                    8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC700
                                                                                        Q802
 IC701
             6-702-254-01 s IC DSPB56362PV100-1J21D
            8-759-543-83 s IC KM416V1204CT-L6
8-759-543-83 s IC KM416V1204CT-L6
 IC702
                                                                                        R100
                                                                                                    1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                   1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 IC703
                                                                                       R101
                                                                                        R102
 IC704
             6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                        R103
             8-759-543-83 s IC KM416V1204CT-L6
 IC705
                                                                                       R105
 IC706
             8-759-543-83 s IC KM416V1204CT-L6
             6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                        R106
                                                                                                    1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 TC707
 TC708
             8-759-543-83 s IC KM416V1204CT-L6
                                                                                        R107
                                                                                                    1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                    1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R108
                                                                                                   1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 TC709
             8-759-543-83 S TC KM416V1204CT-L6
                                                                                        R109
             6-702-254-01 s IC DSPB56362PV100-1J21D
 IC710
                                                                                       R110
 IC711
             8-759-543-83 s IC KM416V1204CT-L6
 IC712
             8-759-543-83 s IC KM416V1204CT-L6
                                                                                        R111
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                   1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             8-759-549-15 s IC SN74LV245APWR
 IC801
                                                                                        R117
                                                                                        R118
            6-706-487-01 s IC TC75H08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
 TC802
                                                                                        R122
                                                                                        R124
 IC803
 IC804
 IC805
                                                                                        R125
                                                                                                    1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-759-549-15 s IC SN74LV245APWR
                                                                                        R130
 TC808
                                                                                        R131
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 TC809
             8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                        R132
             8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
 IC810
                                                                                       R133
             8-759-669-41 s IC SN74LVC125APWR-12
 IC812
 IC813
             8-759-669-41 s IC SN74LVC125APWR-12
                                                                                        R134
                                                                                                    1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             8-759-669-41 s IC SN74LVC125APWR-12
                                                                                        R136
                                                                                        R138
 TC815
             8-759-475-43 s IC TC74LCX125FT(EL)
                                                                                        R139
             8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC817
                                                                                       R141
 TC818
 IC819
             8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                        R143
                                                                                                    1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             8-759-549-01 s IC SN74LV125APWR
                                                                                        R144
                                                                                                    1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 TC822
                                                                                                   1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R200
                                                                                        R202
 TC823
             8-759-549-15 s IC SN74LV245APWR
             8-759-549-15 s IC SN74LV245APWR
 IC824
                                                                                        R203
             8-759-549-15 s IC SN74LV245APWR
 TC825
 IC826
             8-759-549-01 s IC SN74LV125APWR
                                                                                        R204
                                                                                                    1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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DPR-229HD BOARD [SUFFIX 14-]
(DPR-229HD BOARD [SUFFIX 13])
                                                                                                    [Lot No. 561 -] HDW-D2000
Ref. No.
or Q'ty Part No.
                             SP Description
                                                                                                    Ref. No.
              1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                                    or Q'ty Part No. SP Description
              1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RR515
                                                                                                                  A-1090-695-A s MOUNTED CIRCUIT BOARD, DPR-229HD
              1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                                    1pc
RB516
              1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                                                   3-179-084-11 s LEVER (R), C BOARD
 RB517
                                                                                                    1pc
                                                                                                                   3-179-085-11 s LEVER (L), C BOARD
RB518
              1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                                    1pc
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                    C100
RB600
              1-234-523-21 s RESISTOR, CHIP NETWORK
              1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                                    C101
RB601
                                                                                                                   1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                     C102
              1-234-523-21 s RESISTOR, CHIP NETWORK
 RB602
              1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 RB700
                                                                           (3216)
                                                                                                     C103
                                                                                                     C104
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                           (3216)
 RB701
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     C105
 RB702
              1-233-810-21 s RES, NETWORK 100K
                                                                            (3216)
                                                                                                     C106
 RB703
              1-233-810-21 s RES, NETWORK 100K
                                                                            (3216)
              1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 RB704
                                                                            (3216)
                                                                                                     C107
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     C108
                                                                           (3216)
 PR705
              1-233-810-21 s RES, NETWORK 100K
                                                                                                     C109
 RB706
                                                                           (3216)
             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                           (3216)
                                                                                                     C110
 RB707
 RB708
                                                                           (3216)
                                                                                                     C111
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                                                     C112
 RB709
 RB710
                                                                                                     C113
                                                                                                     C114
 RB711
              1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-810-21 s RES, NETWORK 100K (32
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     C115
 RR712
                                                                         (3216)
                                                                                                     C116
 RB801
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                                     C117
                                                                                                     C118
 RB805
              1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                                     C119
 RB806
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     C120
 RB807
              1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB808
                                                                                                   C121
                                                                                                     C122
 RB809
              1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                     C123
 RR810
              1-239-409-11 s RESISTOR NETWORK 47 (1608)
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                                                                                                    C124
 RB811
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                    C125
              1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                            (3216)
                                                                                                     C126
 RB813
                                                                                                     C127
                                                                            (3216)
 RB814
                                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
              1-233-810-21 s RES, NETWORK 100K
                                                                            (3216)
                                                                                                     C200
 RB815
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     C201
 RB816
              1-233-810-21 s RES, NETWORK 100K
                                                                            (3216)
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                                     C202
 RB817
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              1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB818
                                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                     C204
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                     C205
 X200
              1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)
                                                                                                     C206
                                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                      C208
                                                                                                      C209
                                                                                                      C210
                                                                                                                   1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                      C212
                                                                                                      C213
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                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                      C221
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                      C224
                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DPR-229HD BOARD [SUFFIX 14-])
(DPR-229HD BOARD (SUFFIX 14-1)
                                                                                                                  Ref. No.
Ref. No.
 or O'ty Part No. SP Description
                                                                                                                  or Q'ty Part No.
                                                                                                                                                   SP Description
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C227
                                                                                                                  C513
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 C228
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C230
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                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C231
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                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C232
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 C233
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C234
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 C235
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C300
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                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C301
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                                                                                                                                  1-126-394-11 s CAPACITOR ELECT 10MF/16V(CHIP)
                                                                                                                   C523
 C302
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C3 03
                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C304
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                                                  1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
 C315
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C316
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 C329
 C330
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 C331
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C332
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 0333
                1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C334
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 C335
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                1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C337
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 C339
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C404
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                1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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 C412
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C413
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C418
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C419
 C420
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C421
 C422
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C423
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 C424
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C425
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 C426
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 C427
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C428
                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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 C429
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 C430
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C431
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 C432
                                                                                                                                  1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                   C650
                 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C433
 C440
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                   C651
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C500
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                 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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 C501
 C502
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                                                                                                                                   1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C503
 C504
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                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C505
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 C507
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C508
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 C510
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                                                                                                                                  1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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(DPR-229HD BOARD [SUFFIX 14-])
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                                                                                                                                                           Ref. No.
 Ref. No.
                                                                                                                                                            or Q'ty Part No. SP Description
 or O'ty Part No. SP Description
                     1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6) C732 1-131-992-11 s CAP, CERAMIC 100000PF F 1608  C665
 C667
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C737
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C738
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C739
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C740
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C741
                                                                                                                                                                              1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C670
                                                                                                                                                                                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C671
 C672
 C673
                   1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C742 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C743 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C744 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C745 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C745 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C746 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C675
 C676
 C677
                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C747 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C748 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C800 1-126-394-11 s CAP, CERAMIC 100000PF F 1608 C801 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C801 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C801 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C802 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C679
 C680
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 C681
 C682
                                                                                                                                        C803 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C804 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C810 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C811 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C812 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(10
                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
 C684
 C685
                       1-165-872-21 s CAPACITOR, SOLID ELECT 47MF
 C686
 C687
                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                                                                                                                    1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                      1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C813 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C814 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C815 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-503-11 s CAPACITOR, CERAMIC 3900PF CH C816 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B C817 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C690
 C700
  C701
  C702
                   1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C818
1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C819
1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C820
1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C821
1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C822
  C703
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1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C704
  C705
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  C706
                                                                                                                                                                                     1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
  C707
                 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C823 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C827 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C829 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C829 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C831 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C831 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C832 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C709
  C710
  C711
                     1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH C833 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-162-968-11 s CAP, CERAMIC 100000PF F 1608 C834 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C835 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C835 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C837 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C837 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C838 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C713
 C714
  C715
  C716
                      1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C839 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C842 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C843 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C843 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C844 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 1-131-992-11 s CAP, CERAMIC 100000FF F 1608 C845 1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                       1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                                                                                                    1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
 C719
  C720
                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C846
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C847
1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH C848
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B C849
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C850
                                                                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C724
                                                                                                                                                                                    1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C725
  C726
                                                                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                     1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C851
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C852
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C853
1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C862
                                                                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C728
  C729
                                                                                                                                                                                     1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
  C730
                                                                                                                                                                                    1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DPR-229HD BOARD [SUFFIX 14-])
                                                                                      (DPR-229HD BOARD [SUFFIX 14-])
                                                                                      Ref. No.
or Q'ty Part No. SP Description
                                                                                      or Q'ty Part No.
                                                                                                                 SP Description
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C864
                                                                                      TC210
                                                                                                  8-759-392-77 s IC SN74LVC245APW (E20)
            1-131-992-11 s CAP, CERAMIC 1000000PF F 1608
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
                                                                                                  6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-712-32 s IC SN65LVDS389DBTR
C865
                                                                                      IC211
C867
                                                                 (3216)
                                                                                      IC212
                                                                                                  8-759-712-32 s IC SN65LVDS389DBTR
C868
                                                                (3216)
                                                                                      IC213
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                  8-759-712-32 s IC SN65LVDS389DBTR
C869
                                                                                      IC214
                                                                                                  6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-524-10 s IC TC74VHC157FT (EL)
CN16
            1-580-789-91 s PIN. CONNECTOR 6P.
                                                                                      IC217
                                                                                      IC302
                                                                                                  8-759-524-10 s IC TC74VHC157FT (EL)
E100
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                      IC303
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                  8-759-392-77 s IC SN74LVC245APW
                                                                                                                                              (E20)
E200
                                                                                      IC310
E300
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                      IC311
                                                                                                  8-759-392-77 s IC SN74LVC245APW (E20)
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
E400
                                                                                      IC312
                                                                                                  6-705-983-01 s IC IS42S32200B-6TL-TR
E401
                                                                                                  8-759-669-41 s IC SN74LVC125APWR-12
                                                                                      IC401
E500
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                      IC407
                                                                                                  8-759-656-31 o IC CXD9094AR
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                      IC413
                                                                                                  8-759-639-86 s IC SN65LVDS32DR
E600
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                  8-759-199-86 s IC CXD8807BR
E700
                                                                                      IC500.
E800
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                      TC501
                                                                                                  8-759-549-15 s IC SN74LV245APWR
        △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                      IC502
F800
F802
        △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                  8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
                                                                                      IC506
         △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                      IC507
F803
                                                                                      IC508
FB200
            1-469-094-21 s FERRITE, EMI (SMD)
                                                                                                  8-752-373-24 s IC CXK48324R-1-T6
                                                                                      TC509
                                                                                                  8-752-373-24 s IC CXK48324R-1-T6
8-752-373-24 s IC CXK48324R-1-T6
8-759-524-09 s IC TC74VHC153FT (EL)
8-759-475-55 s IC TC74LCX574FT(EL)
FL200
            1-239-898-22 s FILTER, EMI (SMD)
                                                                                      IC510
FL600
            1-233-674-21 s FILTER, EMI
                                                                                       IC601
            1-233-674-21 s FILTER, EMI
FL601
                                                                                      IC602
                                                                                                  8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                      IC603
IC100
            8-759-549-15 s IC SN74LV245APWR
                                                                                      TC653
TC101
            8-759-549-15 s IC SN74LV245APWR
                                                                                                  8-759-549-15 s TC SN74LV245APWR
            8-759-523-84 s IC TC74VHC14FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                  8-759-549-15 s IC SN74LV245APWR
IC102
                                                                                      IC654
                                                                                                  8-759-664-03 s IC LP3964EMPX-ADJ
8-752-392-03 s IC CXD1095BR
6-702-254-01 s IC DSPB56362PV100-1J21D
IC103
                                                                                      IC655
            8-759-491-46 s IC TC74VHCT04AFT
                                                                                      IC700
TC104
                                                                                      IC701
IC105
            8-759-523-94 s IC TC74VHC32FT(EL)
            8-759-549-01 s IC SN74LV125APWR
                                                                                      IC702
TC106
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
IC107
            8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
                                                                                      IC703
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
            8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
IC108
                                                                                      IC704
                                                                                                  6-702-254-01 s IC DSPB56362PV100-1J21D
                                                                                      IC705
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
TC109
                                                                                      IC706
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
            8-759-549-15 s IC SN74LV245APWR
8-759-491-46 s IC TC74VHCT04AFT
8-759-549-15 s IC SN74LV245APWR
IC110
TC111
                                                                                      TC707
                                                                                                  6-702-254-01 s TC DSPB56362PV100-1J21D
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
IC112
                                                                                      IC708
            8-759-549-15 s IC SN74LV245APWR
IC113
                                                                                      IC709
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
            8-759-549-15 s IC SN74LV245APWR
                                                                                      IC710
                                                                                                  6-702-254-01 s IC DSPB56362PV100-1J21D
TC114
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
                                                                                      IC711
IC115
            8-759-549-15 s IC SN74LV245APWR
IC116
            8-759-549-15 s IC SN74LV245APWR
                                                                                      TC712
                                                                                                  8-759-543-83 s IC KM416V1204CT-L6
                                                                                                 8-759-549-15 s IC SN74LV245APWR
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-491-46 s IC TC74VHCT04AFT (EL)
            8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
IC117
                                                                                      IC801
IC118
                                                                                      IC802
                                                                                      IC803
 TC119
                                                                                                  8-759-669-41 s IC SN74LVC125APWR-12
                                                                                      IC804
            8-759-523-81 s IC TC74VHC08FT(EL)
TC120
            8-759-523-81 S IC 1C74VHCU8FT(EL)
6-706-487-01 S IC TC75H08FU(T5RSOYJF)
8-759-523-92 S IC TC74VHC21FT(EL)
8-759-549-15 S IC SN74LV245APWR
                                                                                      TC805
                                                                                                  8-759-475-43 s IC TC74LCX125FT(EL)
TC121
                                                                                                  8-759-549-15 s IC SN74LV245APWR
TC122
                                                                                      IC808
                                                                                                  8-759-523-78 s IC TC74VHC00FT(EL)
IC123
                                                                                      IC809
                                                                                                  8-759-392-77 s IC SN74LVC245APW
 IC124
            8-752-392-03 s IC CXD1095BR
                                                                                       IC810
                                                                                                  8-759-669-41 s IC SN74LVC125APWR-12
                                                                                      IC812
            6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-482-01 s IC TC7SH00FU(T5RSOYJF)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
IC125
                                                                                                 8-759-669-41 s IC SN74LVC125APWR-12
8-759-669-41 s IC SN74LVC125APWR-12
8-759-475-43 s IC TC74LCX125FT(EL)
8-759-549-01 s IC SN74LV125APWR
                                                                                      TC813
TC126
 IC200
                                                                                      IC814
 IC201
                                                                                      IC815
                                                                                      IC817
 TC202
                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                      IC818
            8-759-669-41 s IC SN74LVC125APWR-12
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-669-41 s IC SN74LVC125APWR-12
 IC203
                                                                                                  8-759-524-10 s IC TC74VHC157FT (EL)
 TC204
                                                                                      TC819
                                                                                                 8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
 IC205
                                                                                      IC822
            8-759-392-77 s IC SN74LVC245APW (E20)
8-759-392-77 s IC SN74LVC245APW (E20)
 IC208
                                                                                      IC823
 IC209
            8-759-392-77 s IC SN74LVC245APW
                                                                                      IC824
                                                                                                  8-759-549-15 s IC SN74LV245APWR
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(DPR-229HD BOARD [SUFFIX 14-1)
(DPR-229HD BOARD [SUFFIX 14-])
Ref. No.
                                                                                Ref. No.
or Q'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
           8-759-549-15 s IC SN74LV245APWR
                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                         R204
R207
R208
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
IC826
           8-759-549-01 s IC SN74LV125APWR
           6-704-723-01 s IC XCS20XL-4VQG100C
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
TC827
IC829
                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                R209
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 TC831
                                                                                 R210
TC832
           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                             R212
R213
           6-803-242-02 s IC XC18V02-DPR229IMX-V4.00
IC833
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                         R216
           1-412-056-11 s INDUCTOR 4.7UH (3225)
T-100
           1-412-056-11 s INDUCTOR 4.7UH (3225)
L101
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
L102
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R217
R218
           1-412-056-11 s INDUCTOR 4.7UH (3225)
L103
L200
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                               R219
R220
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                               R221
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
L202
           1-412-056-11 s INDUCTOR 4.7UH (3225)
L402
L600
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                               R300
R301
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
L651
                                                                              R302
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 L800
           1-419-630-11 s COIL, CHOKE 4.7UH
           1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                R303
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
L801
L802
           1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                 R304
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 L803
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R305
 L804
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                 R306
                                                                                 R307
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 L806
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                               R338
L807
           1-412-056-11 s INDUCTOR 4.7UH (3225)
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-412-056-11 s INDUCTOR 4.7UH (3225)
 1,808
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                             R351
R352
R353
 0200
            8-729-928-81 s TRANSISTOR DTC144EE
           8-729-928-81 s TRANSISTOR DTC144EE
 Q800
 Õ801
           8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                R354
 0802
 R100
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                 R355
                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                R356
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R101
                                                                                 R357
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                R358
 R103
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R105
                                                                                R359
 R106
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                R400
                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R107
                                                                                R402
                                                                               R403
R428
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           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R110
                                                                               R429
                                                                                            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R111
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                R431
 R117
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                               R432
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 R122
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 R124
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            R435
R436
 R125
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
 R130
                                                                               R437
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R131
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R132
                                                                                R439
                                                                               R440
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                 R502
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                          R505
R605
R606
R607
                                                                                R503
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R136
 R138
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R139
            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R141
           1-210-004-11 S RESISTOR, CHIP 100K 1/10W(1608) R620
1-211-977-11 S RESISTOR, CHIP 22 1/10W (1608) R650
200-221-11 S RESISTOR, CHIP 220 1/10W(1608) R652
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                                                                                            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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(DPR-229HD BOARD [SUFFIX 14-1)
                                                                                               (DPR-229HD BOARD [SUFFIX 14-])
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                                                                                                Ref. No.
or O'ty Part No. SP Description
                                                                                                or O'ty Part No. SP Description
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
1-218-878-11 s RESISTOR, CHIP 20K 1/10W (1608)
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              1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
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             1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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              1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
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              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-233-412-11 s RESISTOR, CHIP NETWORK 1K

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                                                                                                 (DPR-229HS BOARD [SUFFIX 13])
                                                                                                 Ref. No.
Ref. No.
                                                                                                 or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
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                                                                                                               1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                 C864
             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                                               1-127-861-11 s CAP, CERAMIC 2.2MF B
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C708
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                  C869
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C709
                                                                                                C912
              1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C710
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                                                                                                               1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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              1-113-503-11 s CAPACITOR, CERAMIC 3900PF CH
1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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 C714
             1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
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1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
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              1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
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              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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1-535-877-22 s CHIP, CHECKER (TEST POINT)
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               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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                                                                                                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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              1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
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                                                                                                                8-759-549-15 s IC SN74LV245APWR
 C849
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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8-759-523-84 s IC TC74VHC14FT (EL)
 C850
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               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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                                                                                     (DPR-229HS BOARD [SUFFIX 13])
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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1-216-864-11 S CONDUCTOR, CHIP (1608)
1-216-864-11 S CONDUCTOR, CHIP (1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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R113
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            8-759-491-46 s IC TC74VHCT04AFT (EL)
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6-803-243-03 s IC XC18V02-DPR229SX-V3.01
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R403
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                 R814
                                                                                             1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R428
                                                                                 R815
                                                                                             1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R429
                                                                                 R820
R430
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                 R822
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R431
                                                                                 R823
R432
                                                                                 R824
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R433
                                                                                  R825
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 R826
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R434
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R435
                                                                                 R827
R436
                                                                                 R828
                                                                                R831
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R437
                                                                                             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R441
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 R839
R605
                                                                                 R841
R606
                                                                               R852
R619
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
R651
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R854
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-218-871-11 S RESISTOR, CHIP 10K 1/10W (1608)
1-218-856-11 S RESISTOR, CHIP 2.4K 1/10W (1608)
1-218-871-11 S RESISTOR, CHIP 10K 1/10W (1608)
                                                                                 R855
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R672
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 R856
R673
R674
                                                                                 R857
R676
           1-211-899-11 s RESISTOR, CHIP 0.22 1/4W (3225)
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R716
                                                                                  R860
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R717
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R861
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R718
                                                                                  R862
                                                                                             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R719
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R863
R720
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R722
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R865
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R723
                                                                                 R866
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R724
                                                                                 R867
                                                                                             1-218-849-11 s RESISTOR, CHIP 1.2K 1/10W(1608)
R725
                                                                                 R903
                                                                                             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R727
                                                                                 R905
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R906
R728
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R729
                                                                                 R907
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
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(DPR-229HS BOARD [SUFFIX 14-])
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Ref. No.
or Q'ty Part No.
                            SP Description
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R908
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R909
R911
R912
            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R914
R915
R1037
            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R1038
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R1039
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1040
R1052
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1053
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R1054
            1-233-810-21 s RES, NETWORK 100K (32
1-233-810-21 s RES, NETWORK 100K (32
1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB100
                                                                   (3216)
RB101
                                                                   (3216)
RB102
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB103
RB104
            1-233-810-21 s RES, NETWORK 100K
                                                                  (3216)
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB106
RB107
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RR108
RB109
            1-233-575-11 s RES, CHIP NETWORK 22
RB110
            1-233-575-11 s RES, CHIP NETWORK 22
RR111
            1-233-575-11 s RES, CHIP NETWORK 22
RB112
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB113
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB114
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB115
            1-233-810-21 s RES, NETWORK 100K
 RB116
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB117
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB118
 RR119
 RB120
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB121
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB122
 RR123
 RB200
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB201
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB202
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB203
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB204
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB205
 RB206
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB213
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB214
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB215
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB216
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB217
             1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
 RB700
                                                                   (3216)
 RB701
                                                                   (3216)
 RB702
             1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
 RB703
            1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
                                                                   (3216)
 RB705
                                                                   (3216)
 RR706
             1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
 RB707
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(3216)

(DPR-229HS BOARD [SUFFIX 14-])

Ref. No.

or Q'ty	Part No. SP Description
RB709	1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB710	1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB801	1-233-810-21 s RES, NETWORK 100K (3216)
RB804	1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB805	1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB806	1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB807	1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB808	1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB809	1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB810	1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB811	1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB812	1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB813	1-233-810-21 s RES, NETWORK 100K (3216)
RB814	1-233-810-21 s RES, NETWORK 100K (3216)
RB815	1-233-810-21 s RES, NETWORK 100K (3216)
RB816	1-233-810-21 s RES, NETWORK 100K (3216)
RB817	1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB818	1-236-908-11 s RESISTOR, NETWORK 10K (3216)
X200	1-781-809-21 s OSCILLATOR, CRYSTAL (SMD)

RB708

[Lot No. 261 - 424]	HDW-2000, M2000/P, M2100/P, A2100 MSW-2000, M2000/P, A2000/P, M2100/P	Ref. No. or Q'ty	Part No. SP	Description
Ref. No. or Q'ty Part No. 1pc A-8324-87 3pcs 3-624-978	SP Description (2-B s MOUNTED CIRCUIT BOARD, DR-414 3-01 o P HOLDER 3-09 s SCREW +PSW 3X20	C317	1-107-420-11 s 1-162-966-11 s 1-107-826-11 s	CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, BLECT 47MF/35V(105C) CAPACITOR, CERAMIC 2200PF/50V B CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CERAMIC 2200PF/50V B
3pcs 7-682-953	-09 s SCREW +PSW 3X20	C320	1-107-826-11 s	CAPACITOR, CHIP CERAMIC 0.1MF
C100 1-115-416 C101 1-115-416 C102 1-115-416 C103 1-115-416	-11 s CAPACITOR, CERAMIC 1000FF/25V -11 s CAPACITOR, CERAMIC 1000FF/25V -11 s CAPACITOR, CERAMIC 1000FF/25V	C321 C324 C327 C328	1-125-891-11 s 1-107-420-11 s	CAPACITOR CERAMIC 0.47MF/10V CAPACITOR CERAMIC 0.47MF/10V CAPACITOR, ELECT 47MF/35V(105C) CAPACITOR, CERAMIC 0.1MF/25V F
C105 1-115-416 C106 1-115-416 C107 1-115-416 C108 1-162-970	-11 s CAPACITOR, CERAMIC 1000PF/25V -11 s CAPACITOR, CERAMIC 1000PF/25V -11 s CAPACITOR, CERAMIC 1000PF/25V -11 s CAPACITOR CERAMIC 0.01MF/25V B -11 s CAPACITOR, CERAMIC 1000PF/25V	C402	1-164-156-11 s 1-162-970-11 s 1-164-156-11 s 1-162-965-11 s	CAPACITOR, ELECT 47MF/35V(105C) CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR CERAMIC 0.01MF/25V B CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 1500PF/50V B
C111 1-164-156 C112 1-162-916 C113 1-164-156	-11 s CAPACITOR, CERAMIC 12PF/50V CH -11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 12PF/50V CH -11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F	C403 C404 C405 C406 C407	1-164-156-11 s 1-107-420-11 s 1-164-227-11 s	CAPACITOR, CERAMIC 2200PF/50V B CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, ELECT 47MF/35V(105C) CAPACITOR, CERAMIC 0.022MF/25V CAPACITOR, ELECT 220MF/25V 105C
C116 1-107-826 C117 1-164-156 C118 1-107-826	-11 s CAPACITOR, CHIP CERAMIC 0.1MF -11 s CAPACITOR, CHIP CERAMIC 0.1MF -11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CHIP CERAMIC 0.1MF -11 s CAPACITOR, CHIP CERAMIC 0.1MF	C408 C409 C410 C412 C414	1-164-156-11 s 1-164-156-11 s 1-164-156-11 s 1-164-156-11 s	CAPACITOR, CERAMIC 2200PF/50V B CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F
C200 1-164-156 C201 1-164-156 C202 1-164-156		C415 C416 C500 C502 C504	1-125-891-11 s 1-164-156-11 s 1-164-156-11 s 1-164-227-11 s	CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR CERAMIC 0.47MF/10V CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.022MF/25V
C205 1-164-156 C206 1-164-156 C207 1-164-156	-11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F	C505 C506 C507 C508 C509	1-107-420-11 s 1-164-227-11 s 1-164-227-11 s	CAPACITOR, CERAMIC 0.022MF/25V CAPACITOR, ELECT 47MF/35V (105C) CAPACITOR, CERAMIC 0.022MF/25V CAPACITOR, CERAMIC 0.022MF/25V CAPACITOR, CERAMIC 0.022MF/25V
C209 1-164-156 C210 1-164-156 C211 1-164-156 C212 1-164-156	-11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F	C510 C512 C513 C514 C515	1-126-399-11 s 1-126-399-11 s 1-126-399-11 s	CAPACITOR, CERAMIC 0.022MF/25V CAPACITOR ELECT 10MF/35V(CHIP) CAPACITOR ELECT 10MF/35V(CHIP) CAPACITOR ELECT 10MF/35V(CHIP) CAPACITOR, CERAMIC 1000PF/25V
C214 1-164-156 C215 1-164-156 C216 1-164-156 C217 1-164-156	-11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F	C516 C517 C518 C519 C520	1-162-970-11 s 1-162-970-11 s 1-162-970-11 s	CAPACITOR ELECT 27MF/35V 105C CAPACITOR CERAMIC 0.01MF/25V B CAPACITOR CERAMIC 0.01MF/25V B CAPACITOR CERAMIC 0.01MF/25V B CAPACITOR, ELECT100MF/25V (CHIP)
C219 1-164-156 C300 1-164-156 C301 1-164-156 C302 1-162-970	-11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR CERAMIC 0.01MF/25V B -11 s CAPACITOR, CERAMIC 1500PF/50V B	C521 C522 C600 C601 C602	1-107-826-11 s 1-162-967-11 s 1-162-968-11 s	CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CHIP CERAMIC 0.1MF CAPACITOR, CERAMIC 3300PF/50V B CAPACITOR, CERAMIC 3300PF/50V B CAPACITOR, CERAMIC 4700PF/50V B
C306 1-107-894 C308 1-164-227 C309 1-115-783	-11 s CAPACITOR, CERAMIC 2200PF/50V B -11 s CAPACITOR ELECT 220MF/35V -11 s CAPACITOR, CERAMIC 0.022MF/25V -11 s CAPACITOR, ELECT 220MF/25V 105C -11 s CAPACITOR, ELECT 220MF/25V 105C	C605 C606 C607 C608 C609	1-165-176-11 s 1-164-156-11 s 1-164-156-11 s 1-162-959-11 s	CAPACITOR, CERAMIC 47000PF/16V CAPACITOR, CERAMIC 47000PF/16V CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 330PF/50V SL
C313 1-164-156	-11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 0.1MF/25V F -11 s CAPACITOR, CERAMIC 2200PF/50V B	C610 C611 C612 C613	1-126-397-11 s 1-126-397-11 s	CAPACITOR, CERAMIC 330PF/50V SL CAPACITOR ELECT 33MF/25V(CHIP) CAPACITOR ELECT 33MF/25V(CHIP) CAPACITOR ELECT 10MF/35V(CHIP)

IC603

8-719-048-98 s DIODE RB160L-40TE25

(DR-414 BOARD)	(DR-414 BOARD)
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R340 1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608) R341 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R342 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R343 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R344 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)	R506 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R507 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R508 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R509 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R510 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R345 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R346 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) R347 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) R348 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608 R349 1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608	R511 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R512 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R513 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R514 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R515 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R350 1-218-728-11 s RESISTOR, CHIP 33K 1/16W R351 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) R352 1-218-917-11 s RESISTOR, CHIP 820K 1/16W(1608) R353 1-218-750-11 s RESISTOR, CHIP 270K 1/16W(1608) R354 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)	R516 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R517 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R518 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R519 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R520 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R355 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R356 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R357 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R358 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R359 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)	R521 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R522 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R523 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R524 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R525 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R360 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R362 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R365 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608) R366 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) R367 1-219-685-11 s RES, CHIP (SQUARE TYPE) 0.05	R526 1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608) R527 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R528 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R529 1-219-706-11 s RESISTOR, CHIP 0.10/1W R530 1-219-706-11 s RESISTOR, CHIP 0.10/1W
R368 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608) R369 1-219-989-11 s RESISTOR, SQUARE CHIP 0.02 1W R400 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R401 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R402 1-218-744-11 s RESISTOR, CHIP 150K 1/16W	R531 1-219-706-11 s RESISTOR, CHIP 0.10/1W R532 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R534 1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608) R535 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R536 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R403 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R405 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R407 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R408 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) R409 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)	R537 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R538 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R539 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R540 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R541 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R410 1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608) R411 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R412 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608) R413 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R415 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)	R542 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R543 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R544 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R545 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R546 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R416 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) R417 1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608) R418 1-219-706-11 s RESISTOR, CHIP 0.10/1W R419 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R420 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)	R547 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R548 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R549 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R550 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R551 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R422 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608) R423 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) R424 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R425 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608) R426 1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)	R552 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R553 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R554 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) R555 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R556 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R427 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) R428 1-218-734-11 s RESISTOR, CHIP 56K 1/16W(1608) R429 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) R500 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R501 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R557 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R558 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R559 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R560 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R561 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R502 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R503 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R504 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R505 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R562 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R563 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608) R564 1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608) R565 1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)

HDW series, DVW series, MSW series 1-287

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
R566	1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)	R719	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R567	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)	R720	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R568	1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)	R721	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R569	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)	R723	1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R570	1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)	R724	1-219-706-11 s RESISTOR, CHIP 0.10/1W
R571	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)	R725	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R600	1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)	R726	1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R601	1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)	R727	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R602	1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)	R728	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R603	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R729	1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R604	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R730	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R605	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R731	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R606	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R732	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R607	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R733	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R608	1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)	R734	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R609	1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)	R735	1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R610	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)	R736	1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R611	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)	R737	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R612	1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)	R738	1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
R613	1-218-687-11 s RESISTOR CHIP 620 1/16W (1608)	R739	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R614		R740	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R615		R742	1-218-730-11 s RESISTOR METAL FILM CHIP 39K
R616		R744	1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
R617		R745	1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R620		R746	1-216-864-11 s CONDUCTOR, CHIP (1608)
R621	1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)	R752	1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R622	1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)	R753	
R623	1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)	R756	
R624	1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)	R757	
R627	1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)	R759	
R629	1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)	R760	1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R630	1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)	R763	1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
R631	1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)	R766	1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R632	1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W (1608)	R768	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
R635	1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W (1608)	R769	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
R636	1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)	R770	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R637	1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)	R771	1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
R638	1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)	R772	1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
R639	1-218-917-11 s RESISTOR, CHIP 820K 1/16W(1608)	R773	1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R640	1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)	R774	1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R700	1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)	R775	1-218-817-11 s RESISTOR CHIP 3.3 1/2W (4532)
R701	1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)	R776	1-218-817-11 s RESISTOR CHIP 3.3 1/2W (4532)
R702	1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)	R777	1-218-614-11 s RESISTOR CHIP 10/1W (5331)
R703	1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608	R778	1-219-724-11 s RESISTOR, METAL FILM (SMD) 1.0
R704	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R779	1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
R705	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)	R780	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-219-706-11 s RESISTOR, CHIP 0.10/1W 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R706	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R782	
R707	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)	R800	
R708	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)	R801	
R709	1-218-734-11 s RESISTOR, CHIP 56K 1/16W(1608)	R803	
R710	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)	R804	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R711	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)	R806	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R712	1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)	R808	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R713	1-218-728-11 s RESISTOR, CHIP 33K 1/16W	R809	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R714	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R810	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R715	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R811	1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R716	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)	R812	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R717	1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)	R813	1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
R718	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)	R814	1-218-750-11 s RESISTOR, CHIP 270K 1/16W(1608)

(DR-414 BOARD)

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Ref. No.
or Q'ty Part No. SP Description
        1-236-907-11 s RESISTOR BLOCK 100K (1608)
RR102
        1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB200
RB201
         1-236-908-11 s RESISTOR, NETWORK 10K (3216)
        1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB202
RB203
        1-236-908-11 s RESISTOR, NETWORK 10K (3216)
        1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB204
RB205
        1-236-908-11 s RESISTOR, NETWORK 10K (3216)
         1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB206
RB207
         1-236-908-11 s RESISTOR, NETWORK 10K (3216)
        1-239-428-11 s NETWORK RESISTOR 3.3K (1608)
RB208
X100
        1-760-465-11 s VIBRATOR, CRYSTAL
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DR-508 BOARD
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   [Lot No. 431 -] HDW-2000, M2000/P, M2100/P, A2100
   [Lot No. 4C2 -] HDW-D2000
  [Lot No. 462 -] HDW-S2000/P
[Lot No. 434 -] DVW-2000/P, M2000/P
[Lot No. 431 -] MSW-2000, M2000/P, A2000/P, M2100/P
[Lot No. 495 -] MSW-M2000E/P, M2100E/P
  Ref. No.
  or Q'ty Part No. SP Description
                  A-8346-853-B s MOUNTED CIRCUIT BOARD, DR-508
                  3-624-978-01 o P HOLDER
   3pcs
                  7-682-953-09 s SCREW +PSW 3X20
   3pcs
                  1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
   C100
   C101
                  1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
    C102
    C103
                  1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
   C104
    C105
                  1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                  1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
    C106
    C107
    C108
                  1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
    C109
                  1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
    C111
    C112
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
    C113
    C114
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C115
    C116
    C117
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C118
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C119
                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C120
    C121
    C122
    C200
    C201
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C202
    C203
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C204
    C205
    C206
    C207
                  1-131-992-11 s CAP, CERAMIC 100000FF F 1608
    C208
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C209
    C210
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C211
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C213
    C214
    C215
    C216
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C217
    C218
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
    C219
    C300
    C301
                  1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
    C302
                  1-162-965-11 s CAPACITOR, CERAMIC 1500PF/50V B
    C304
                  1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
    C305
                   1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
    C308
    C310
                  1-107-420-11 s CAPACITOR, ELECT 47MF/35V(105C)
    C312
                  1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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D602

C1011

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(DR-508 BOARD)
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Ref. No.
                                                                                    Ref. No.
                                                                                    or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
D700
           8-719-073-92 s DIODE RB060L-40TE25
                                                                           IC612 8-759-338-95 s IC NJM2903V (TE2)
IC613 6-702-495-01 s IC LA7205M-TLM-E
IC614 6-702-495-01 s IC LA7205M-TLM-E
IC615 8-759-530-05 s IC TC4053BFT. (EL.N)
IC700 8-759-183-53 s IC TL431CPK-E2
                                                                                    TC612
           8-719-066-98 s DIODE RB051L-40
D701
D702
           8-719-066-98 s DIODE RB051L-40
D703
           8-719-073-92 s DIODE RB060L-40TE25
           8-719-024-81 s DIODE 1SS300-TE85L
D800
                                                                                   IC701 8-759-937-36 s IC TL1451ACNS
IC703 8-759-182-84 s IC PQ05SZ5U
IC705 8-759-337-40 s IC NJM2904V(T
IC706 8-759-338-95 s IC NJM2903V
D1000
         8-719-024-81 s DIODE 188300-TE851.
         △ 1-576-328-11 s FUSE (SMD)
                                                                                                8-759-337-40 s IC NJM2904V(TE2)
                                                                             IC700
IC707
F400 \triangle 1-576-269-11 s FUSE CHIP 3.15A/125V (6125)
                                                                                                8-759-338-95 s IC NJM2903V (TE2)
F500
        Δ 1-576-269-11 s FUSE CHIP 3.15A/125V (6125)
                                                                                             8-759-338-95 s IC NJM2903V
                                                                                                                                      (TE2)
F700
       △ 1-533-627-21 s FUSE CHIP 5A/125V (6125)
                                                                           IC708 8-759-337-40 s IC NJM2904V(TE2)
IC709 8-759-337-40 s IC NJM2904V(TE2)
IC800 8-759-278-58 s IC NJM4558V (TE2)
IC801 8-759-906-22 s IC MB3759FF
IC802 8-759-422-21 s IC NJM4580VTE2

IC804 8-759-523-87 s IC TC4049BF
IC805 8-759-278-58 s IC NJM4558V (TE2)
IC1000 8-759-278-58 s IC NJM4558V (TE2)
IC1001 8-759-906-22 s IC MB3759FF
IC1002 8-759-422-21 s IC NJM4580VTE2
        △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
F702
        ⚠ 1-576-212-21 s FUSE CHIP 1.25A (6125)
F703
        △ 1-576-212-21 s FUSE CHIP 1.25A (6125)
F704
       △ 1-576-212-21 s FUSE CHIP 1.25A (6125)
F705
        △ 1-576-212-21 s FUSE CHIP 1.25A (6125)
F706
        ⚠ 1-533-627-21 s FUSE CHIP 5A/125V (6125)
F800 \triangle 1-533-627-21 s FUSE CHIP 5A/125V (6125) F1000 \triangle 1-533-627-21 s FUSE CHIP 5A/125V (6125)
           8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-491-50 s IC TC74VHCT244AFT(EL)
                                                                                   IC1004 8-759-523-87 s IC TC4049BF
IC2
IC3
           8-759-549-15 s IC SN74LV245APWR
           8-759-549-01 s IC SN74LV125APWR
IC4
                                                                                   L300
                                                                                               1-406-749-11 s COIL, CHOKE 100UH
                                                                                             9-910-999-34 s DELETED FROM RP MASTER
IC100
           8-752-903-31 o IC CXP87860-0640
                                                                                   L400
                                                                                    L500
                                                                                                9-910-999-34 s DELETED FROM RP MASTER
IC101
           8-759-445-94 s IC AK6480AM-E2
                                                                                    L600
                                                                                               1-414-404-11 s INDUCTOR (SMD) 100UH
           6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-523-78 s IC TC74VHC00FT(EL)
IC103
                                                                                               1-414-404-11 s INDUCTOR (SMD) 100UH
                                                                                    L601
TC104
IC105
           6-703-188-01 s IC S-80827CNNB-B8MT2G
                                                                                    T-700
                                                                                               1-406-749-11 s COIL, CHOKE 100UH
1-416-344-11 s COIL, CHOKE 10UH
           8-759-445-94 s IC AK6480AM-E2
                                                                                    L702
IC106
                                                                                             1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
                                                                                    L703
           8-759-523-84 s IC TC74VHC14FT (EL)
8-759-523-84 s IC TC74VHC14FT (EL)
IC200
                                                                                    L704
IC201
                                                                                   L705
           8-759-523-84 s IC TC74VHC14FT (EL)
6-706-488-01 s IC TC7SH14FU(T5RSOYJF)
IC202
TC205
                                                                                    1.706
                                                                                               1-400-175-21 s COIL, CHOKE 47UH
           8-759-833-99 s IC MC74HC4052ADTR2
                                                                                             1-400-175-21 s COIL, CHOKE 47UH
1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
IC207
                                                                                   L707
                                                                                    L708
IC208
                                                                                    L709
           8-759-833-99 s IC MC74HC4052ADTR2
IC209
           8-759-833-99 s IC MC74HC4052ADTR2
                                                                                    L710
                                                                                               1-416-344-11 s COIL, CHOKE 10UH
IC210
           8-759-833-99 s IC MC74HC4052ADTR2
           8-759-112-58 s IC UPC1246G
TC300
                                                                                    1.711
                                                                                               1-406-749-11 s COIL, CHOKE 100UH
           8-759-337-40 s IC NJM2904V(TE2)
IC301
                                                                                    L712
                                                                                               1-416-344-11 s COIL, CHOKE 10UH
                                                                                               1-400-175-21 s COIL, CHOKE 47UH
                                                                                    L800
IC302
           8-759-338-95 s IC NJM2903V
                                                  (TE2)
                                                                                    L801
                                                                                               1-400-175-21 s COIL, CHOKE 47UH
           8-759-338-95 s IC NJM2903V
                                                                                             1-400-175-21 s COIL, CHOKE 47UH
IC303
                                               (TE2)
                                                                                   1.1000
IC304
           8-759-338-95 s IC NJM2903V
                                                 (TE2)
           8-759-422-21 s IC NJM4580VTE2
IC305
                                                                                   L1001
                                                                                             1-400-175-21 s COIL, CHOKE 47UH
IC401
           8-759-278-58 s IC NJM4558V (TE2)
                                                                                    PH201
                                                                                               8-719-939-05 s PHOTO INTERRUPTER GP1S54
           8-759-422-21 s IC NJM4580VTE2
IC410
                                                                                               8-719-939-05 s PHOTO INTERRUPTER GP1S54
                                                                                    PH202
           8-759-278-58 s IC NJM4558V (TE2)
8-759-234-04 s IC TA7267BP
                                                                                               8-719-939-05 s PHOTO INTERRUPTER GP1S54
IC411
                                                                                    PH203
TC500
                                                                                    PH204
                                                                                               8-719-939-05 s PHOTO INTERRUPTER GP1S54
           8-759-234-04 s IC TA7267BP
8-759-234-04 s IC TA7267BP
TC501
IC502
                                                                                    Q100
                                                                                               8-729-039-57 s TRANSISTOR DTC363EKT146
                                                                                    Q101
                                                                                               8-729-928-81 s TRANSISTOR DTC144EE
                                                                                               8-729-117-31 s TRANSISTOR 2SC4177-L5
                                                                                    Q201
TC503
           8-759-337-40 s IC NJM2904V(TE2)
IC504
           8-759-337-40 s IC NJM2904V(TE2)
                                                                                               8-729-117-31 s TRANSISTOR 2SC4177-L5
                                                                                    Q202
           8-759-530-05 s IC NJM78M12DL1A-TE1
8-759-530-05 s IC TC4053BFT (EL.N)
8-759-278-58 s IC NJM4558V (TE2)
TC604
                                                                                               8-729-117-31 s TRANSISTOR 2SC4177-L5
                                                                                    Q203
IC605
IC606
                                                                                    0204
                                                                                               8-729-117-31 s TRANSISTOR 2SC4177-L5
                                                                                    0205
                                                                                               8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC607
           8-759-710-28 s IC NJM4565M-A
                                                                                               8-729-928-81 s TRANSISTOR DTC144EE
                                                                                    Q206
           8-759-106-02 s IC UPC4570G2
8-759-530-05 s IC TC4053BFT (EL.N)
8-759-523-78 s IC TC74VHC00FT(EL)
IC608
                                                                                    Q207
                                                                                               8-729-044-58 s TRANSISTOR SI2304DS-T1
TC609
                                                                                    0208
                                                                                               8-729-046-75 s TRANSISTOR SI2301DS-T1
IC610
IC611
           8-759-530-05 s IC TC4053BFT (EL.N)
                                                                                    Q300
                                                                                               8-729-117-32 s TRANSISTOR 2SC4177
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HDW series, DVW series, MSW series 1-295

Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R500 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R501 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R502 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R503 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R504 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R613 1-218-842-11 s RESISTOR, CHIP 620 1/10W (1608) R616 1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608) R617 1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608) R620 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608) R621 1-216-857-11 s RESISTOR, CHIP 1M 1/10W (1608)
R505 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R506 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R507 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R508 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R509 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R622 1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W(1608) R627 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) R632 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608) R635 1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608) R636 1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)
R510 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R511 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R512 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608) R513 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R514 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)	R637 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608) R638 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608) R640 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608) R641 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608) R642 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R515 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608) R516 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608) R517 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R518 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608) R519 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)	R644 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R645 1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W(1608) R646 1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608) R647 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R648 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R520 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608) R521 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608) R522 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R523 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R524 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R649 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R650 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R651 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R652 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608) R653 1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608)
R525 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R526 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608) R527 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R528 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R529 1-219-706-11 s RESISTOR, CHIP 0.10/1W	R654 1-220-800-91 s RESISTOR, CHIP 1.5M (1608) R655 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) R656 1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608) R657 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R658 1-218-869-11 s RESISTOR, CHIP 8.2K 1/10W(1608)
R530 1-219-706-11 s RESISTOR, CHIP 0.10/1W R531 1-219-706-11 s RESISTOR, CHIP 0.10/1W R532 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R534 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) R535 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)	R659 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) R660 1-218-893-11 s RESISTOR, CHIP 82K 1/10W(1608) R661 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R663 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R664 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R536 1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608) R541 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608) R542 1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608) R547 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R548 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)	R666 1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608) R667 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R668 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R669 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R670 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R549 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R550 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R551 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R552 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R553 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)	
R554 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R571 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608) R600 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608) R601 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608) R602 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)	R700 1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608) R701 1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608) R702 1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608) R703 1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608) R704 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R603 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R604 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R605 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R606 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R607 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)	R705 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R706 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R707 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R708 1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608) R709 1-218-889-11 s RESISTOR, CHIP 56K 1/10W(1608)
R608 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608) R609 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608) R610 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) R611 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)	R710 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608) R711 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608) R712 1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608) R713 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)

(DR-508 BOARD)

Ref. No.

Ref. No.	
or Q'ty	Part No. SP Description
R917	1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)
R918	1-218-899-11 s RESISTOR, CHIP 150K 1/10W(1608)
R919	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R920	1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
R921	1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
R922	1-218-871-11 s RESISTÓR, CHIP 10K 1/10W (1608)
R923	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R924	1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
R925	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R926	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R927	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R928	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R938	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R939	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1000	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1001	1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R1003	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1004	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1006	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1008	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1009	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1010	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R1011	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R1012	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1013	1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W (1608)
R1014	1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R1015	1-218-862-11 s RESISTOR, CHIP 4.3K 1/10W(1608)
R1016	1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)
R1017	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1018	1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1019	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1020	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1021	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1022	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1023	1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R1024	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1025	1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
R1026	1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
R1027	1-218-899-11 s RESISTOR, CHIP 150K 1/10W (1608)
R1030	1-218-881-11 s RESISTOR, CHIP 27K 1/10W (1608)
R1031	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1032	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1033	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1034	1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R1035	1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R1036	1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1037	1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
R1038	1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
R1039	1-219-706-11 s RESISTOR, CHIP 0.10/1W
R1040	1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R1041	1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608)
R1042	1-218-903-11 s RESISTOR, CHIP 220K 1/10W (1608)
R1043	1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608)
R1045	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R1048	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R1049	1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1050	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1051	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1089	1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)

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or Q'ty Part No.
                                SP Description
             1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)
1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)
1-218-841-11 s RESISTOR, CHIP 560 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
R1090
R1091
R1092
R1093
R1094
             1-218-888-11 s RESISTOR, CHIP 51K 1/10W (1608) 1-218-888-11 s RESISTOR, CHIP 51K 1/10W (1608)
R1095
R1096
RB101
              1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
              1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB102
              1-233-578-11 s RESISTOR, CHIP NETWORK 47K
RB200
             1-233-578-11 s RESISTOR, CHIP NETWORK 47K
1-233-578-11 s RESISTOR, CHIP NETWORK 47K
RB201
RB202
RB203
              1-233-578-11 s RESISTOR, CHIP NETWORK 47K
RB204
              1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB205
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB206
RB207
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB208
RB209
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB210
RB211
RB212
              1-233-412-11 s RESISTOR, CHIP NETWORK 1K
X100
             1-795-816-22 s OSCILLATOR, CRYSTAL (SMD)
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DSP-109 BOARD (DSP-109 BOARD) ------[Lot No. 495 -] MSW-M2000E/P, M2100E/P Ref. No. or Q'ty Part No. SP Description BKMW-E3000 Ref. No. 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012) 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012) 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF or Q'ty Part No. SP Description C156 A-1070-138-A s MOUNTED CIRCUIT BOARD, DSP-109 C157 C201 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C5 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP C202 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP C7 C203 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C8 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C204 C9 C205 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C206 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C207 C11 C13 C208 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C14 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C209 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C15 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C210 C107 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C211 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C212 C108 C109 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C213 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C110 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C214 C111 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C215 C112 C216 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C401 C113 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C114 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012) 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012) C402 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C115 1-107-418-11 s CAPACITOR, CHIP ELECT 10MF 35V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C403 C116 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012) C404 C117 C405 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-165-989-11 s CAPACITOR, CERAMIC 10MF (2012) 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C406 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C118 C119 C407 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C120 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C408 C121 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C409 C122 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C410 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C123 C411 C124 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C412 C125 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C413 C126 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C414 C127 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C415 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C416. C128 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C129 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C417 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C130 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C418 C131 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C419 C420 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C421 C133 C134 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C422 C135 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C136 C423 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C424 C425 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C426 C138 C139 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C427 C428 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C141 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C429 C142 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C430 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C431 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C144 C432 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C145 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C433 C146 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C434 C147 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C435 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C436 1-125-777-11 S CAPACITOR CERAMIC 0.1MF/10V C149 C437 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C150 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C438 C151 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C152 C440 C441 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V C153 1-125-777-11 s CAPACITOR CERAMIC 0.1MF/10V

1-299

C154

R411

Q402

8-729-928-73 s TRANSISTOR DTA114TE-TL

1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)

RB5

1-233-574-11 s RESISTOR, CHIP NETWORK 10

C209

1-162-964-11 s CAPACITOR.CERAMIC 1000PF/50V B

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(DT-47 BOARD [SUFFIX 11])
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Ref. No.
or Q'ty Part No.
                            SP Description
            1-218-735-11 s RESISTOR CHIP 62K 1/16W(1608)
            1-218-727-11 s RESISTOR, CHIP 30K 1/16W(1608)
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-220-227-11 s RESISTOR, CHIP 1.2 1/4W (3225)
1-220-227-11 s RESISTOR, CHIP 1.2 1/4W (3225)
R8
R11
           1-220-264-11 s RESISTOR, CHIP 1K 1/4W (3225)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R13
R14
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R15
R100
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R101
            1-218-730-11 s RESISTOR METAL FILM CHIP 39K
R102
            1-218-730-11 s RESISTOR METAL FILM CHIP 39K
R103
            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R104
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R105
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R106
R107
            1-220-340-11 s RESISTOR CHIP 470K 1/2W (4532)
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R108
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R109
R110
            1-220-338-11 s RESISTOR, CHIP 330K 1/2W (4532)
R111
            1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R112
            1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
R114
R115
            1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608)
R116
R117
            1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608)
            1-218-369-11 s RESISTOR, CHIP 2.2K 1/2W (4532) 1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
R118
R119
            1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R120
R121
R122
            1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
R123
            1-218-750-11 s RESISTOR, CHIP 270K 1/16W(1608)
R124
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)
R125
R126
            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R127
             1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
R128
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R200
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R201
             1-218-730-11 s RESISTOR METAL FILM CHIP 39K
 R202
             1-218-730-11 s RESISTOR METAL FILM CHIP 39K
 R203
 R204
             1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-220-340-11 s RESISTOR CHIP 470K 1/2W (4532)
R205
 R206
 R207
 R208
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R209
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-220-338-11 s RESISTOR, CHIP 330K 1/2W (4532)
 R210
 R211
             1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
 R212
             1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
 R214
             1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532) 1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608)
 R215
 R216
             1-218-656-11 s RESISTOR, CHIP 33 1/16W (1608)
 R217
             1-218-369-11 s RESISTOR, CHIP 2.2K 1/2W (4532)
1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
 R218
 R219
             1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
 R220
             1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
 R221
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-216-857-11 s RESISTOR, CHIP 1M 1/16W(1608)
 R222
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(DT-47 BOARD [SUFFIX 11])

Ref. No. or Q'ty	Part No. SP	Description
R224 R225 R226 R227 R228	1-218-716-11 s 1-218-748-11 s 1-218-668-11 s	RESISTOR, CHIP 270K 1/16W(1608) RESISTOR, CHIP 10K 1/16W(1608) RESISTOR, CHIP 220K 1/16W(1608) RESISTOR, CHIP 100 1/16W (1608) RESISTOR, CHIP 3.9K 1/16W(1608)
R229 R230		RESISTOR, CHIP 1M 1/16W(1608) RESISTOR, CHIP 1M 1/16W(1608)
RY1	1-755-381-11 s	RELAY
T1	1-448-937-11 s	TRANSFORMER, CONVERTER
		•

R223

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DT-47 BOARD [SUFFIX 12-]
                                                                                  (DT-47 BOARD [SUFFIX 12-])
[Lot No. 361 -] HDW-2000, M2000/P, M2100/P, A2100
                                                                                  Ref. No.
[Lot No. 4C2 -] HDW-D2000
                                                                                  or Q'ty Part No. SP Description
[Lot No. 462 -] HDW-S2000/P
[Lot No. 434 -] DVW-2000/P, M2000/P
                                                                                  C209
                                                                                              1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
[Lot No. 361 -] MSW-2000, M2000/P, A2000/P, M2100/P
[Lot No. 495 -] MSW-M2000E/P, M2100E/P
                                                                                   CN2.01
                                                                                              1-778-551-11 o PIN, CONNECTOR 20P
                                                                                              1-562-708-11 o SOCKET, CONNECTOR FFC/FPC (13P)
                                                                                  CN220
Ref. No.
 or Q'ty Part No. SP Description
                                                                                              8-719-801-78 s DIODE 1SS184
                                                                                D3
                                                                                              8-719-024-81 s DIODE 1SS300-TE85L
                                                                                D4
D5
            A-8324-870-B s MOUNTED CIRCUIT BOARD, DT-47
                                                                                              8-719-024-81 s DIODE 1SS300-TE85L
            1-803-490-12 s SENSOR, DEW CONDENSATION
4-641-552-01 o SADDLE, LOCK EDGE
 1pc
                                                                                              8-719-300-33 s DIODE RU3AM
                                                                                                                                               (RECTI)
 1pc
                                                                                              8-719-300-33 s DIODE RU3AM
                                                                                 D6
                                                                                                                                               (RECTI)
            7-621-772-10 s SCREW +B2X4
 1pc
            7-682-903-21 s SCREW +PWH 3X8 (EP-FE/ZN/CM2)
                                                                                  D7
                                                                                              8-719-300-33 s DIODE RU3AM
                                                                                                                                               (RECTI)
                                                                                              8-719-300-33 s DIODE RU3AM
                                                                                   D8
                                                                                                                                               (RECTI)
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                  D100
                                                                                              8-719-820-41 s DIODE 1SS302
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C2
                                                                                              8-719-024-81 s DIODE 1SS300-TE85L
                                                                                   D101
 C3
                                                                                   D200
                                                                                              8-719-820-41 s DIODE 1SS302
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C4
 C5
                                                                                   D201
                                                                                              8-719-024-81 s DIODE 1SS300-TE85L
 C6
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                   R1
                                                                                            1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C7
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C8
                                                                                        △ 1-533-483-11 s FUSE CHIP 1.6A/125V (6125)
 C9
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              8-759-300-71 s IC HD14053BFP
                                                                                              8-759-422-21 s IC NJM4580VTE2
8-759-422-21 s IC NJM4580VTE2
                                                                                   IC2
 C11
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                   IC3
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C12
                                                                                   IC4
                                                                                              8-759-422-21.s IC NJM4580VTE2
 C13
                                                                                              8-759-422-21 s IC NJM4580VTE2
                                                                                   IC5
            1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                   IC6
                                                                                              8-759-422-21 s IC NJM4580VTE2
8-759-338-95 s IC NJM2903V (TE2)
                                                                                   IC7
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-126-400-11 s CAPACITOR ELECT 22MF/35V(CHIP)
1-126-400-11 s CAPACITOR ELECT 22MF/35V(CHIP)
 C16
                                                                                              8-759-183-53 s IC TL431CPK-E2
                                                                                   IC8
 C17
                                                                                   IC9
                                                                                              8-759-700-78 s IC NJM082M
 C20
                                                                                              8-759-700-78 s IC NJM082M
                                                                                   IC10
 C21
 C22
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                              1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                              1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                   L2
 C23
            1-107-778-11 s CAPACITOR, ELECT 470MF/16V CHIP
                                                                                   L3
                                                                                              1-410-389-31 s INDUCTOR, CHIP 47UH (3225)
                                                                                        1-416-511-11 s COIL, CHOKE 47.0UH
1-416-511-11 s COIL, CHOKE 47.0UH
 C24
            1-107-778-11 s CAPACITOR, ELECT 470MF/16V CHIP
                                                                                   L4
            1-107-778-11 s CAPACITOR, ELECT 470MF/16V CHIP
 C25
                                                                                  L5
            1-107-778-11 s CAPACITOR, ELECT 470MF/16V CHIP
1-107-778-11 s CAPACITOR, ELECT 470MF/16V CHIP
 C26
 C27
                                                                                             1-406-680-11 s COIL CHOKE 33MH
                                                                                             1-406-680-11 s COIL CHOKE 33MH
 C28
            1-104-760-11 s CAPACITOR CERAMIC 0.047MF/50V
                                                                                           1-406-680-11 s COIL CHOKE 33MH
            1-104-760-11 s CAPACITOR CERAMIC 0.047MF/50V
1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225)
 C29
                                                                                  L9
                                                                                            1-406-680-11 s COIL CHOKE 33MH
 C30
            1-107-967-11 s CAPACITOR, ELECT 1.0MF/400V
1-107-967-11 s CAPACITOR, ELECT 1.0MF/400V
 C31
                                                                                            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 C32
                                                                                              8-729-117-32 s TRANSISTOR 2SC4177
                                                                                              8-729-105-19 s TRANSISTOR 2SC3518L
            1-107-967-11 s CAPACITOR, ELECT 1.0MF/400V
1-107-967-11 s CAPACITOR, ELECT 1.0MF/400V
 C33
                                                                                              8-729-105-19 s TRANSISTOR 2SC3518L
 C34
                                                                                   Õ5
                                                                                              8-729-928-81 s TRANSISTOR DTC144EE
            1-107-967-11 s CAPACITOR, ELECT 1.0MF/400V
1-107-967-11 s CAPACITOR, ELECT 1.0MF/400V
1-126-400-11 s CAPACITOR ELECT 22MF/35V(CHIP)
 C35
 C36
                                                                                              8-729-928-81 s TRANSISTOR DTC144EE
 C37
                                                                                   Q100
                                                                                              8-729-105-97 s TRANSISTOR 2SA1156-2K
                                                                                   Q101
                                                                                              8-729-141-78 s TRANSISTOR 2SC3632-K
           1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B 1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                              8-729-117-32 s TRANSISTOR 2SC4177
                                                                                  0102
 C101
                                                                                              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                  Q103
 C103
            1-107-960-11 s CAPACITOR, ELECT 4.7MF/250V
 C104
                                                                                   Q104
                                                                                              8-729-141-78 s TRANSISTOR 2SC3632-K
            1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                  Q105
                                                                                              8-729-118-43 s TRANSISTOR 2SA1413-L
 C105
                                                                                              8-729-105-97 s TRANSISTOR 2SA1156-2K
                                                                                  0200
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
 C106
                                                                                   Õ201
                                                                                              8-729-141-78 s TRANSISTOR 2SC3632-K
                                                                                              8-729-117-32 s TRANSISTOR 2SC4177
 C109
                                                                                   Q202
            1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B
 C200
            1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B 1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
 C201
                                                                                   Q203
                                                                                              8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                              8-729-141-78 s TRANSISTOR 2SC3632-K
                                                                                  0204
                                                                                  Q205
                                                                                              8-729-118-43 s TRANSISTOR 2SA1413-L
 C203
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C204
           1-107-960-11 s CAPACITOR, ELECT 4.7MF/250V
                                                                                              1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 C205
            1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B
                                                                                              1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
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(DT-47 BOARD [SUFFIX 12-])
                                                                                         (DT-47 BOARD [SUFFIX 12-])
                                                                                          Ref. No.
 Ref No
 or Q'ty Part No. SP Description
                                                                                          or Q'ty Part No. SP Description
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                       1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                          R222
R4
R5
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                       1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
                                                                                          R223
             1-218-890-11 s RESISTOR, CHIP 62K 1/10W(1608)
1-218-882-11 s RESISTOR, CHIP 30K 1/10W(1608)
                                                                                                       1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R6
                                                                                          R224
                                                                                                       1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                          R225
            1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) 1-218-236-91 s RESISTOR, CHIP 1 1/4W
R8
                                                                                          R226
                                                                                                       1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                                                       1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R11
                                                                                          R227
 R12
             1-218-236-91 s RESISTOR, CHIP 1 1/4W
                                                                                          R228
                                                                                                       1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W(1608)
R13
             1-220-264-11 s RESISTOR, CHIP 1K 1/4W (3225)
                                                                                          R229
                                                                                                       1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                      1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
                                                                                          R230
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                          RY1
R15
                                                                                                       1-755-381-11 s RELAY
R100
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                          T1
                                                                                                       1-448-937-11 s TRANSFORMER, CONVERTER
             1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
R102
             1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
                                                                                                      1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                          TP100
R103
                                                                                          TP200
             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R105
 R106
             1-220-340-11 s RESISTOR CHIP 470K 1/2W (4532)
 R107
 R108
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                         DU-178 BOARD
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
 R109
                                                                                         DU-178 board is piggybacked on DPR-155 board with suffix
 R110
             1-220-317-11 s RESISTOR CHIP 220K 1/4W (3225)
 R111
                                                                                         13.
             1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
 R112
 R114
                                                                                          Ref. No.
                                                                                          or Q'ty Part No. SP Description
             1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
 R115
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
 R116
                                                                                          1pc
                                                                                                      A-8328-478-A s MOUNTED CIRCUIT BOARD, DU-178
            1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-218-369-11 s RESISTOR, CHIP 2.2K 1/2W (4532)
1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
 R117
                                                                                                      1-135-149-21 s CAPACITOR TANTALUM 2.2MF/10V
1-135-149-21 s CAPACITOR TANTALUM 2.2MF/10V
R118
                                                                                          C2
            1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
                                                                                                   Δ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
 R120
 R121
                                                                                                       8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 R122
                                                                                                      8-729-045-53 s TRANSISTOR SI4431DY-T1
 R123
                                                                                          02
             1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
 R124
                                                                                                      1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608
                                                                                          R1
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R125
R126
                                                                                                      1-216-815-11 s RESISTOR, CHIP 330 1/16W 1608
 R127
 R128
             1-218-861-11 s RESISTOR, CHIP 3.9K 1/10W(1608)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R201
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
1-218-885-11 s RESISTOR, CHIP 39K 1/10W (1608)
 R202
 R203
             1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
 R204
 R205
 R206
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R207
             1-220-340-11 s RESISTOR CHIP 470K 1/2W (4532)
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R208
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
 R209
 R210
 R211
             1-220-317-11 s RESISTOR CHIP 220K 1/4W (3225)
             1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
 R212
            1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
1-220-332-11 s RESISTOR, CHIP 100K 1/2W (4532)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
 R214
 R215
 R216
            1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-218-369-11 s RESISTOR, CHIP 2.2K 1/2W (4532)
 R217
 R218 --
             1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
 R219
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1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)

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(EPR-1B BOARD [SUFFIX 14] for MSW RECORDER)
(EPR-1B BOARD [SUFFIX 14] for MSW RECORDER)
Ref No
                                                                                     Ref. No.
or Q'ty Part No. SP Description
                                                                                     or Q'ty Part No. SP Description
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            8-759-712-32 s IC SN65LVDS389DBTR
                                                                                     R205
TC818
            8-759-712-32 s IC SN65LVDS389DBTR
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
IC819
                                                                                     R206
                                                                                     R207
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
TC820
                                                                                                 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                     R208
TC902
                                                                                     R209
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
L100
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
                                                                                     R210
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
                                                                                     R211
T.101
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
T<sub>3</sub>04
                                                                                     R212
            1-410-797-11 s CHIP INDUCTOR 0.015UH (3225)
1.500
                                                                                     R213
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R214
L700
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
L701
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 1-218-655-91 s RESISTOR, CHIP 30 1/16W(1608)
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
                                                                                     R216
T.800
                                                                                                1-216-854-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
L801
            1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
                                                                                     B300
                                                                                     R301
            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                     R302
Q51
052
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
            8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                                     R303
                                                                                                 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
Q500
                                                                                     R305
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
0501
                                                                                     R306
                                                                                     R307
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
0502
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                     R308
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
0503
            8-729-143-13 s TRANSISTOR 2SC4176-B34
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
Q600
                                                                                     R309
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
Q601
                                                                                     R310
            8-729-143-13 s TRANSISTOR 2SC4176-B34
                                                                                     R311
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R312
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
0603
                                                                                     R313
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
0604
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
Q605
                                                                                     R314
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                     R315
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R316
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                     R317
R51
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
R52
                                                                                     R318
R53
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R54
                                                                                     R319
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R100
                                                                                     R320
                                                                                                 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                     R321
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R101
                                                                                     R322
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R102
                                                                                     R323
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R104
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R106
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R325
R107
                                                                                     R326
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R108
                                                                                     R327
R109
                                                                                     R328
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R110
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
R111
                                                                                                 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                     R331
R112
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R332
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R113
                                                                                     R333
                                                                                     R334
 R114
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R115
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                     R335
 R116
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R337
R119
                                                                                                 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                     R338
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R339
                                                                                                 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
R121
            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R122
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R346
 R124
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
 R125
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R347
                                                                                     R348
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R349
            1-218-748-11 s CONDOCIOR, CHIP (1606)

1-218-748-11 s RESISTOR, CHIP 220K 1/16W(1608)

1-218-726-11 s RESISTOR, CHIP 330 1/16W(1608)

1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
                                                                                                 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                     R350
 R200
 R201
                                                                                                 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R202
                                                                                     R351
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                     R352
 R203
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R353
R204
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                     R354
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(EPR-1B BOARD [SUFFIX 14] for MSW RECORDER)
                                                                                               (EPR-1B BOARD [SUFFIX 14] for MSW RECORDER)
                                                                                                  Ref. No.
 or O'ty Part No. SP Description
                                                                                                or Q'ty Part No. SP Description
             --- 552 11 S RESISTOR, CHIP 22 1/16W (1608) RB102
1-218-652-11 S RESISTOR, CHIP 22 1/16W (1608) RB103
1-216-864-11 S CONDUCTOR, CHIP (1608) RB104
1-216-864-11 S RESISTOR, CHIP (1608) RB105
1-218-668-11 S RESISTOR, CHIP 100 1/16W (1608) RB106
                                                                                                              1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-236-907-11 s RESISTOR BLOCK 100K (1608)
 R732
 R743
 R746
                                                                                       RB108
RB109
RB110
RB111
RB112
                                                                                                               1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-644-11 s RESISTOR, CHIP 10 1/16W
 R750
 R760
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                               1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 R761
 R762
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                                                1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R764
                                                                                                 RB113
                                                                                       RB114
RB115
RB116
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                                               1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R765
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                                1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R766
                                                                                                                1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R767
                                                                                                               1-239-621-11 s NETWORK RESISTOR 22 (1608)
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                RB117
                                                                                      RB118
RB120
RB121
RB122
RB200
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                               1-239-621-11 s NETWORK RESISTOR 22 (1608)
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R770
                                                                                                                1-236-907-11 s RESISTOR BLOCK 100K (1608)
 R771
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                               1-236-907-11 s RESISTOR BLOCK 100K (1608)
 R772
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                                1-236-904-11 s RESISTOR NETWORK 1K (1608)
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                  RB201
                                                                                                                1-236-904-11 s RESISTOR NETWORK 1K (1608)
 R781
                                                                                                                1-236-904-11 s RESISTOR NETWORK 1K (1608)
                                                                                                   RB202
 R782
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   RB300
              1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R800
                                                                                                   RB301
                                                                                                                 1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                               1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  RB302
 R801
                                                                                       RB303
RB500
RB501
RB502
RB503
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                   RB303
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R802
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                               1-239-407-11 s NETWORK RESISTOR (CHIP) 330
 R803
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                                1-239-407-11 s NETWORK RESISTOR (CHIP) 330
 R804
                                                                                                               1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R805
                                                                                                               1-239-621-11 s NETWORK RESISTOR 22 (1608)
 R827
                                                                           RB504
RB506
RB600
RB601
RB700
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                               1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                                                1-239-407-11 s NETWORK RESISTOR(CHIP) 330
 R835
                                                                                                               1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
 R836
 R837 -
 R838
                                                                                                   RB701
                                                                                                                1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
 R901
               1-218-644-11 s RESISTOR, CHIP 10 1/16W
               1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                                   RB704
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R903
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                               1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                   RB705
 R904
 R905
                                                                                                   RB708
                                                                                                               1-239-409-11 s RESISTOR NETWORK 47 (1608)
              1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                   RB709
                                                                          (1608) RB710
RB711
RB712
RB713
RB715
               1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R907
                                                                                                                1-239-412-11 S RESISTOR NELWORK 47 (1606)

1-239-412-11 S NETWORK, RESISTOR 100 (1608)

1-233-477-11 S NETWORK, RES (8 GANG) 1K

1-233-477-11 S NETWORK, RES (8 GANG) 1K
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R908
 R909
                                                                                          RB717
RB717
 R911
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
 R912
 R913
                                                                                                                1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-416-11 s NETWORK, RESISTOR 220 (1608)
                                                                                                   RB720
 R915
 R917
                                                                                                   RB721
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                   RB800
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                      RB801
RB802
RB803
RB804
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                              1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
               1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
 R920
               1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R921
               1-218-644-11 s RESISTOR, CHIP 10 1/16W
 R922
                                                                                                               1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-236-904-11 s RESISTOR NETWORK 1K (1608)
                                                                                                   RB805
 R924
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                  RB806
              1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                   RB809
 RB100
 RB101
                                                                                                   RB810
                                                                                                                 1-239-409-11 s RESISTOR NETWORK 47 (1608)
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(EPR-1B BOARD [SUFFIX 14] for MSW RECORDER)

Ref. No. or Q'ty Part No. SP Description

RB811 1-233-270-11 o RESISTOR, NE

RB811 1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K RB901 1-236-908-11 s RESISTOR, NETWORK 10K (3216)

X300 1-781-807-21 s OSCILLATOR, CRYSTAL (SMD) X301 1-781-808-21 s OSCILLATOR, CRYSTAL (SMD)

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EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER
 [Lot No. 381 - 554] MSW-2000, M2000/P, A2000/P
[Lot No. 495 - 554] MSW-M2000E/P
*1: [Lot No. 381 - 554] [Board No. suffix 15, 16] 
*2: [Lot No. 421 - 554] [Board No. suffix 16]
 Ref. No.
 or Q'ty Part No. SP Description
            A-8345-214-C s MOUNTED CIRCUIT BOARD, EPR-1B
  1pc
            3-179-084-11 s LEVER (R), C BOARD 3-179-085-11 s LEVER (L), C BOARD
  1pc
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C4
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C5
  C6
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
  C12
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
            1-127-861-11 s CAP, CERAMIC 2.2MF B
                                                         (3216)
  C51
            1-127-861-11 s CAP, CERAMIC 2.2MF B
1-127-861-11 s CAP, CERAMIC 2.2MF B
1-127-861-11 s CAP, CERAMIC 2.2MF B
1-127-861-11 s CAP, CERAMIC 2.2MF B
  C52
                                                          (3216)
                                                          (3216)
  C61
  C62
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C100
  C101
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C102
  C104 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C105
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C107 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C108
  Cl09 *2 deleted
         *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C111
  C112
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C113
  C114 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C116
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C200
  C201
             1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
  C202
             1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C203
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C205
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C206
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C207
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C208
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C210
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C211
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C212
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C213
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C214
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C215
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C216
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C217
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
   C218
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C300
   C301
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C302
   C303
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C304
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(EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
                                                                                         (EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
                                                                                               Ref. No.
                                                                                               or Q'ty Part No. SP Description
 or O'ty Part No. SP Description
                                                                                                           8-759-672-76 s IC AK9813BF-E2
                                                                                              IC502 *2 8-759-497-44 s IC TC7WH125FU(TE12R)
*1 8-759-549-01 s IC SN74LV125APWR
 E101 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E200 *2 deleted
                                                                                                           8-752-078-34 s IC CXB1342R
8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
         *1 1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E201 *2 deleted
                                                                                               IC504
         *1 1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                               IC505
                                                                                                           8-759-460-72 s IC BA033FP
 E301
             1-535-877-22 s CHIP. CHECKER (TEST POINT)
                                                                                               IC506
                                                                                               IC507
                                                                                                           8-759-337-40 s IC NJM2904V(TE2)
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                            8-759-533-85 s IC L88M05T-FA-TL
                                                                                               IC508
 RSOO
                                                                                                          8-752-078-32 s IC CXB1341R
8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                               IC600
 E600
 E900 *2 deleted
                                                                                               IC602
*1 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1101 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1201 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                         8-759-447-77 s IC TC7WH74FU (TE12R)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-523-96 s IC TC74VHC86FT (EL)
8-759-392-77 s IC SN74LVC245APW (E2
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                               IC604
                                                                                               IC605
          \Delta 1-576-270-11 s FUSE CHIP 4A/125V (6125) \Delta 1-576-270-11 s FUSE CHIP 4A/125V (6125) \Delta 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                               IC701
 F2
                                                                                               IC702
                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                               IC703
                                                                                               IC704
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
             1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
                                                                                                            8-759-392-77 s IC SN74LVC245APW
                                                                                               IC705
                                                                                                                                                              (E20)
 FB502
                                                                                               IC706
                                                                                                            8-759-549-15 s IC SN74LV245APWR
                                                                                               IC707 *2 8-759-549-15 s IC SN74LV245APWR
 FR503
 FRSOA
                                                                                                           8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                               IC708
                                                                                                         8-759-524-27 s IC TC/4VHC244FT(EL)
8-759-549-15 s IC SN74LV245APWR
8-759-524-29 s IC TC74VHC257FT(EL)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                               IC709
 FB506
                                                                                               IC710
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                               IC711
 FR507
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 FR508
                                                                                               IC712
 FB600
                                                                                                         8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                               IC715
 FB601
                                                                                               IC716 *2 deleted
 FB602
                                                                                               *1 8-759-679-53 s IC SN74LVC244APWR
IC717 8-759-392-77 s IC SN74LVC245APW (E
IC718 8-759-524-10 s IC TC74VHC157FT (EL)
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                                                                                              (E20)
             8-759-523-81 s IC TC74VHC08FT(EL)
8-759-392-77 s IC SN74LVC245APW
                                                                                              IC718
 TC1
 TC100
                                                              (E20)
             8-759-549-15 s IC SN74LV245APWR
                                                                                                          8-759-712-31 s IC SN65LVDT388DBTR
                                                                                               IC813
 IC101
                                                                                                         8-759-712-31 s IC SN65LVDT388DBTR
8-759-712-31 s IC SN65LVDT388DBTR
              8-759-549-15 s IC SN74LV245APWR
                                                                                               IC814
             8-759-392-77 s IC SN74LVC245APW
                                                              (E20)
                                                                                               IC816
                                                                                                         8-759-712-32 s IC SN65LVDS389DBTR
                                                                                               IC817
                                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
             8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                               IC818
 TC104
 IC105 *2 deleted
                                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
        *1 8-759-549-15 s IC SN74LV245APWR
                                                                                               IC819
 IC106 8-759-549-15 s IC SN74LV245APWR
IC107 8-759-549-15 s IC SN74LV245APWR
                                                                                               IC820
                                                                                                          8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                               IC901 *2 6-704-718-01 s IC XC18V02VQG44C
                                                                                               *1 8-759-678-90 s IC XC18V02VQ44C
IC902 8-759-524-27 s IC TC74VHC244FT(EL)
 IC108 *2 8-759-523-81 s IC TC74VHC08FT(EL)
             8-759-524-07 s IC TC74VHC138FT (EL)
             8-752-392-03 s IC CXD1095BR
                                                                                               L100
                                                                                                            1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 IC111
              8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                               L101
                                                                                                           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 TC112
 IC113 8-759-523-94 s IC TC74VHC32FT(EL)
IC114 *2 8-759-497-44 s IC TC7WH125FU(TE12R)
*1 8-759-549-01 s IC SN74LV125APWR
                                                                                               L304
                                                                                                            1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                      1-414-465-31 s INDUCTOR, CHIP (J) 15NH
1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                               L500
                                                                                               L700
             8-759-549-15 s IC SN74LV245APWR
                                                                                                           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 IC116 *2 8-759-196-96 s IC TC7SHO8FU (TE85R)
IC200 8-759-696-35 s IC TPS7101QDR
IC300 8-759-656-31 o IC CXD9094AR
                                                                                               L702 *2 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                               L800
                                                                                                            1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                               L801
             8-759-640-93 o IC CXD9095AR
                                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
              6-702-238-11 s IC HY57V643220CT-7TR
                                                                                               Q51
                                                                                                            8-729-928-19 s TRANSISTOR 2SA1774R
 IC305 *2 8-759-531-92 s IC TC7WH04FU(TE12R)
*1 8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                            8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                                               Q52
                                                                                               Q61
                                                                                                            8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                                            8-729-047-32 s TRANSISTOR SI4425DY-T1
 IC400 *2 deleted
                                                                                               062
 *1 8-759-836-54 s IC CXD9139AGF
IC401 6-702-238-11 s IC HY57V643220CT-7TR
IC500 8-759-490-41 s IC TC74VHCT541AFT(EL)
                                                                                               Q500
                                                                                                            8-729-928-19 s TRANSISTOR 2SA1774R
8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                               Q501
                                                                                                            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
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(EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
                                                                                              (EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
 Ref. No.
                                                                                                  Ref. No.
or Q'ty Part No. SP Description
                                                                                                 or Q'ty Part No. SP Description
             8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                               R214 1-216-864-11 S CONDUCTOR, CHIP (1608)
R214 1-216-864-11 S CONDUCTOR, CHIP (1608)
R215 1-216-864-11 S CONDUCTOR, CHIP (1608)
R216 1-211-980-11 S RESISTOR, CHIP 30 1/10W(1608)
R217 1-218-446-11 S RESISTOR CHIP 1 (1608)
 0600
 Q601
              8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
              8-729-928-19 s TRANSISTOR 2SA1774R
 Q603
 0604
              8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                               R218 1-218-446-11 s RESISTOR, CHIP 1 (1608)
R219 1-218-446-11 s RESISTOR, CHIP 1 (1608)
R220 *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R221 *2 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R222 *2 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
              8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 0605
 Q606
             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 R51
R52
 R53
 R54
              1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 R301 1-216-864-11 s CONDUCTOR, CHIP (1608)
R302 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R303 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R62
 R63
                                                                                                 R305 1-216-864-11 s CONDUCTOR, CHIP (1608)
 R64
              1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R100
                                                                                                  R306 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                 R307
R308
 R101
                                                                                                 R308 1-216-864-11 s CONDUCTOR, CHIP (1608)
R309 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R102
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 R310
                                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R104
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R106
R107 *2 1-211-977-11 s RESISTOR, CHIP 100K 1/10W (1608)

*1 1-216-864-11 s CONDUCTOR, CHIP (1608)

R108 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                R311 1-211-98
R312 1-211-98
R313 *2 deleted
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                          *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                R314 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R315 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R110 *2 deleted
          *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                 R316 1-216-864-11 s CONDUCTOR, CHIP (1608)
R317 1-216-864-11 s CONDUCTOR, CHIP (1608)
R318 1-216-864-11 s CONDUCTOR, CHIP (1608)
R319 1-216-864-11 s CONDUCTOR, CHIP (1608)
R320 1-216-864-11 s CONDUCTOR, CHIP (1608)
 R111 *2 deleted
          *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R112 *2 deleted
          *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R113 *2 deleted
          *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R114 *2 deleted
                                                                                                 R322
                                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                  R323
R115 *2 deleted
                                                                                                  R324
          *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                R325
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R116 *2 deleted
         *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R119
                                                                                               R327
R328
                                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
R120
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                R330
 R121
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 R331
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R122
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R124 *2 deleted
                                                                                                 R332
*1 1-216-864-11 s CONDUCTOR, CHIP (1608)
R125 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R126 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 R333
                                                                                                 R334
                                                                                                 R335
                                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                 R337 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R128 *2 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R200 1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
R201 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                                R338 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R339 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R341 1-216-864-11 s CONDUCTOR, CHIP (1608)
R342 *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R202
 R203
                                                                                                 R343 *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R204
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 R346
R347
 R205
 R206
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R348 1-216-864-11 s CONDUCTOR, CHIP (1608)
R349 1-216-864-11 s CONDUCTOR, CHIP (1608)
R350 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R207
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R208
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R209
                                                                                      R351 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R352 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R353 *2 deleted
 R210
              1-216-864-11 s CONDUCTOR, CHIP (1608)
 R211
              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
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(EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
                                                                                 (EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
Ref. No.
or Q'ty Part No.
                           SP Description
                                                                                   or O'ty Part No.
                                                                                                            SP Description
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                                   R551
R354 *2 deleted
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R552
       *2 deleted
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                                   R553
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R554
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
R356
       *2 deleted
                                                                                    R555
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
R357
       *2 deleted
                                                                                    R556
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R600
R358 *2 deleted
                                                                                    R601
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                               1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R603
                                                                                               1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                                    R604
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
2373
                                                                                               1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                    R606
R400
R401
                                                                                   R608
                                                                                               1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                    R609
                                                                                               1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
R402
       *2 deleted
                                                                                               1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
R403
                                                                                    R610
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R611
                                                                                    R612
                                                                                               1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
                                                                                               1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
                                                                                    R613
                                                                                              1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
                                                                                   R614
R409
R500
                                                                                    R617
R501
                                                                                    R618
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R619
                                                                                               1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R505
                                                                                   R620
            1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                               1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                    R621
R506
                                                                                               1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
R508
            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                    R623
            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                                               1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                                    R624
 R510
                                                                                               1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
                                                                                    R625
            1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                    R626
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R627
R512
       *2 1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
*1 1-218-849-11 s RESISTOR, CHIP 1.2K 1/10W(1608)
                                                                                               1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                    R628
                                                                                    R629
            1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
 R515
                                                                                               1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
            1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
 R516
                                                                                    R630
                                                                                    R631
                                                                                               1-218-865-11 S RESISTOR, CHIP 5.6K 1/10W(1608)
1-218-867-11 S RESISTOR, CHIP 6.8K 1/10W(1608)
1-211-985-11 S RESISTOR, CHIP 47 1/10W (1608)
            1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
                                                                                    R632
            1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
 R518
                                                                                    R633
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R519
                                                                                    R634
 R520
            1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
                                                                                    R635
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R521
                                                                                    R637
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                               1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R523
                                                                                    R638
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R527
                                                                                    R639
                                                                                               1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
 R530
                                                                                    R640
            1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R531
 R532
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                    R643
 R533
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                    R644
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R534
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                    R645
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
 R535
                                                                                               1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                    R646
 R536
            1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
                                                                                    R647
                                                                                               1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
 P537
                                                                                               1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                                    R648
            1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608) 1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R538
                                                                                    R649
                                                                                               1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
                                                             (1608)
                                                                                    R650
 R539
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R651
 R540
 R541
                                                                                    R652
                                                                                               1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R543
            1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                                               1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                    R653
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                    R700
 R544
            1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
            1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                    R705
 R545
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
                                                                                    R707 *2 deleted
 R546
                                                                                           *1 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R547
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R548
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R708
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                                    R709
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R550
                                                                                   R715
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(EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
                                                                                 (EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
Ref. No.
                                                                                  Ref. No.
or Q'ty Part No. SP Description
                                                                                  or Q'ty Part No. SP Description
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  R836
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R717
                                                                                  R837
            1-211-985-11 s RESISTOR, CHIP 47 1/10W
                                                            (1608)
R718
                                                                                  R838
       *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  R841 *2 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  R842 *2 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R721
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R722
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  R903 *2 deleted
        *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R723
                                                                                          *1 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
        *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  R904
      *2 deleted
R725
                                                                                  R905
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R906
                                                                                             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
       *2 deleted
        *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  ROOR
R727 *2 deleted
                                                                                  R909
        *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                  R910
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
       *2 deleted
                                                                                  R911
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
        *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R729
                                                                                  P912
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
R730
                                                                                  R913
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                  R914
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R915
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                  R917
R733 *2 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R736 *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  R918
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
R737 *2 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                  R919
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                  R920
                                                                                             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                  R921
R744 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R922
R745 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R924 1-216-864-11 s CONDUCTOR, CHIP (1608)
R926 1-216-864-11 s CONDUCTOR, CHIP (1608)
R927 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1133 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R746
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R747 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R748 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R749
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
R750
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                  RB100
       *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
*2 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB101
R751
R752
                                                                                  RB102
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                  RB103
                                                                                  RB104
                                                                                             1-233-576-11 s RESISTOR, CHIP NETWORK 100
R761
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R762
                                                                                  RB105
                                                                                             1-233-576-11 s RESISTOR, CHIP NETWORK 100
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                  RB106 1-233-810-21 s RES, NETWORK 100K (32 RB107 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R763
                                                                                                                                              (3216)
R764
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R765
                                                                                  RB108
                                                                                  RB109
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R767
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
R768
                                                                                  RB111
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R769
                                                                                  RB112
                                                                                             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
R770
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  RB113
                                                                                  RB114
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                             1-233-575-11 s RES, CHIP NETWORK 22
R772
                                                                                  RB115
                                                                                             1-233-575-11 s RES, CHIP NETWORK 22
P780
                                                                                  RB116
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R781
                                                                                  RB117
                                                                                             1-233-575-11 s RES, CHIP NETWORK 22
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                  RB118
                                                                                              1-233-575-11 s RES, CHIP NETWORK 22
R782
                                                                                  RB119 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R783
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                  RB120
R800
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R801
                                                                                  RB121
                                                                                             1-233-810-21 s RES, NETWORK 100K
                                                                                                                                               (3216)
                                                                                  RB122 1-233-810-21 s RES, NETWORK 100K
RB124 *2 1-233-810-21 s RES, NETWORK 100K
R802
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                                                               (3216)
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R803
                                                                                                                                               (3216)
                                                                                  RB200
                                                                                             1-233-412-11 s RESISTOR CHIP NETWORK 1K
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R804
R805
                                                                                  RB201
                                                                                             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
R827
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                  RB202 *2 deleted
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         *1 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
R834
                                                                                  RB203 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R835
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(EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)
Ref. No.
or Q'ty Part No.
                     SP Description
RB204 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB205 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
PR301
RB302
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB303
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB500
RB501
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB502
          1-233-575-11 s RES, CHIP NETWORK 22
          1-233-575-11 s RES, CHIP NETWORK 22
RB503
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RR504
RB506
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB600
         1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB601
         1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
RR700
         1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
RB703 *2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB704 *2 deleted
      *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB705 *2 deleted
      *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB708 *2 deleted
      *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB709 *2 deleted
      *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB710
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB711
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
         1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB712
RB713
RB714 *2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
          1-233-477-11 s NETWORK, RES (8 GANG) 1K
RR715
RB717
          1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB718
RB719
         1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB720
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB721
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB722 *2 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB800
       1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB801
RB802
        1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB803
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB804
         1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB805
RB806
RB809
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
         1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB810
RR811
RB901
          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
TP200
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP201
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
ጥቦንሰበ
TP301
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP302
TP500
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP501
TP600
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP700
TP701
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
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1-535-877-22 s CHIP, CHECKER (TEST POINT)

(EPR-1B BOARD [SUFFIX 15, 16] for MSW RECORDER)

Ref. No.
or Q'ty Part No. SP Description

TP703 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP704 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)

X300 1-781-807-21 s OSCILLATOR, CRYSTAL (SMD)
X301 1-781-808-21 s OSCILLATOR, CRYSTAL (SMD)

TP702

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(EPR-1B BOARD [SUFFIX 17-] for MSW RECORDER)
                                                                                     (EPR-1B BOARD [SUFFIX 17-] for MSW RECORDER)
                                                                                         Ref. No.
                                                                                        or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R904
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R905
 R715
                                                                                                     1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         R906
                                                                                                    1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         R907
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R908
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                        R909
 R720
                                                                                        R910
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R911
 R721
                                                                                        R912
 R722
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R723
                                                                                        R913
 R729
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R915
 R730
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         R917
 R731
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
 R732
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                         R918
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                      R919
                                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        R921
                                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R737
                                                                                                     1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R922
 R743
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         R924
 R744
                                                                                        R926
                                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R927
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R746
                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        R1133
 R747
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                    1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                        RB100
 R749
                                                                                         RB101
 R750
                                                                                                     1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                         RB102
             1-216-864-11 s CONDUCTOR, CHIP (1608) 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         RB103
 R751
                                                                                                    1-233-576-11 s RESISTOR, CHIP NETWORK 100
 R752
                                                                                        RB104
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 R760
                                                                                                     1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                         RB105
 R761
                                                                                                     1-233-810-21 s RES, NETWORK 100K (3
1-239-409-11 s RESISTOR NETWORK 47 (3216)
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB106
                                                                                                                                                        (3216)
                                                                                         RB107
                                                                                                     1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608) 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                         RB108
 R763
                                                                                         RB109
 R764
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 R765
                                                                                                     1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                         RB110
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB111
                                                                                         RB112
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB113
 R768
 R769
                                                                                         RB114
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         RB115
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
 R771
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-239-409-11 s RESISTOR NETWORK 47 (3216)
 R772
                                                                                         RB116
                                                                                         RB117
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB118
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB119
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
  R782
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                         RB120
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
  R783
                                                                                                     1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                        (3216)
                                                                                         RB121
  R800
                                                                                                                                                   (3216)
(3216)
                                                                                         RB122
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                         RB124
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB200
                                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
  R802
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
  R803
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                         RB201
                                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
  R804
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
  R805
                                                                                         RB203
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                         RB204
                                                                                         RB205
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
  R827
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                         RB300
  R834
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
  R835
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                         RB301
  R836
                                                                                         RB302
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
  R837
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                                                         RB303
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                         RB500
  R838
                                                                                         RB501
                                                                                                    1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
  R841
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
  R842
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                         RB502
                                                                                                    1-233-575-11 s RES, CHIP NETWORK 22
  R901
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(EPR-1BA BOARD [SUFFIX 14] for MSW PLAYER)
                                                                                    (EPR-1BA BOARD [SUFFIX 14] for MSW PLAYER)
Ref. No.
                                                                                     Ref. No.
or Q'ty Part No. SP Description
                                                                                     or Q'ty Part No. SP Description
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC501
                                                                                                 8-759-251-40 s IC MB88E346PFV-G-BND-ER
C802
                                                                                     IC502
                                                                                                 8-759-549-01 s IC SN74LV125APWR
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                 8-759-460-72 s IC BA033FP
C803
                                                                                     IC506
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C805
                                                                                     IC508
                                                                                                 8-759-533-85 s IC L88M05T-FA-TL
C806
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                 8-752-078-32 s IC CXB1341R
                                                                                     IC600
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C808
                                                                                                 8-759-337-40 s IC NJM2904V(TE2)
                                                                                     TC601
                                                                                                 8-759-523-96 s IC TC74VHC74FT (EL)
8-759-447-77 s IC TC74VHC74FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-523-96 s IC TC74VHC86FT (EL)
C810
                                                                                     IC602
C901
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                     IC603
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
C902
                                                                                     IC604
C903
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC605
C904
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                 8-759-392-77 s IC SN74LVC245APW
                                                                                                 8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
C905
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC702
C906
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC703
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC704
C908
                                                                                                 8-759-392-77 s IC SN74LVC245APW
                                                                                                                                               (E20)
                                                                                     IC705
7909
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                  8-759-549-15 s IC SN74LV245APWR
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C910
                                                                                     IC708
                                                                                                 8-759-549-15 s IC SN74LV245APWR
                                                                                   IC709
C911
                                                                                                 8-759-549-15 s IC SN74LV245APWR
                                                                                                 8-759-524-29 s IC TC74VHC257FT(EL)
8-759-524-10 s IC TC74VHC157FT (EL)
C912
                                                                                     IC710
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C913
                                                                                     IC711
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                     IC714
                                                                                                 8-759-549-15 s IC SN74LV245APWR
C915
                                                                                     IC716
                                                                                                 8-759-475-47 s IC TC74LCX244FT(EL)
                                                                                                 8-759-392-77 s IC SN74LVC245APW (E: 8-759-524-10 s IC TC74VHC157FT (EL) 8-759-712-31 s IC SN65LVDT388DBTR
C916
                                                                                                                                               (E20)
                                                                                     IC717
                                                                                     IC718
            1-580-789-21 o PIN.CONNECTOR (SMD) 6P
                                                                                     IC813
CN600
           1-764-243-11 o CONNECTOR (COAXIAL)
CN601
           1-764-243-11 o CONNECTOR (COAXIAL)
                                                                                     TC814
                                                                                                 8-759-712-31 s IC SN65LVDT388DBTR
                                                                                                 8-759-712-31 s IC SN65LVDT388DBTR
                                                                                     IC816
                                                                                                 8-759-712-32 s IC SN65LVDS389DBTR
D600
            8-719-820-41 s DIODE 1SS302
                                                                                     IC817
D601
            8-719-820-41 s DIODE 1SS302
                                                                                     IC818
                                                                                                 8-759-712-32 s IC SN65LVDS389DBTR
            8-719-820-41 s DIODE 1SS302
                                                                                                 8-759-712-32 s IC SN65LVDS389DBTR
D602
                                                                                     IC819
            8-719-820-41 s DIODE 1SS302
D603
                                                                                                 8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                     TC820
         \triangle 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                     IC902
         △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
F2
                                                                                                 1-406-864-21 s COIL, CHOKE 4.7UH
1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
         A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                    L100
                                                                                 L101
L700
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FR507
FB600
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                   L701
                                                                                                 1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
FB601
FB602
                                                                                                 1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225) 1-410-803-11 s INDUCTOR, CHIP 0.047UH (3225)
FB603
                                                                                     L800
                                                                                     7.801
IC1
            8-759-523-81 s IC TC74VHC08FT(EL)
IC2
            8-759-533-85 s IC L88M05T-FA-TL
                                                                                                 8-729-928-81 s TRANSISTOR DTC144EE
IC100
            8-759-392-77 s IC SN74LVC245APW
                                                         (E20)
                                                                                     051
                                                                                                 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                     Q52
            8-759-549-15 s IC SN74LV245APWR
                                                                                                 8-729-045-53 s TRANSISTOR SI4431DY-T1
IC101
            8-759-549-15 s IC SN74LV245APWR
                                                                                     Q600
                                                                                                 8-729-143-13 s TRANSISTOR 2SC4176-B34
IC102
                                                                                                 8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                     Q601
TC103
            8-759-392-77 s IC SN74LVC245APW
            8-759-524-07 s IC TC74VHC138FT(EL)
8-759-549-15 s IC SN74LV245APWR
IC104
                                                                                      0602
                                                                                                 8-729-143-13 s TRANSISTOR 2SC4176-B34
                                                                                                 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC105
                                                                                     0603
            8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                     Q604
                                                                                                 8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
IC106
IC107
                                                                                                 8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                     Q605
                                                                                                 8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                     Q606
IC109
            8-759-524-07 s IC TC74VHC138FT(EL)
IC111
           8-752-392-03 s IC CXD1095BR
                                                                                                 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
           8-759-523-81 s IC TC74VHC08FT(EL)
8-759-523-94 s IC TC74VHC32FT(EL)
8-759-549-01 s IC SN74LV125APWR
IC112
                                                                                     R52
                                                                                                 1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                                     R53
IC113
                                                                                     R54
                                                                                     R100
                                                                                                 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
            8-759-549-15 s IC SN74LV245APWR
           8-759-696-35 s IC TPS7101QDR
                                                                                                 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
IC200
                                                                                     R101
                                                                                     R102
           8-759-656-31 o IC CXD9094AR
6-702-238-11 s IC HY57V643220CT-7TR
IC300
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
TC401
                                                                                     R104
IC500
            8-759-490-41 s IC TC74VHCT541AFT(EL)
                                                                                     R106
                                                                                                 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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(EPR-1BA BOARD [SUFFIX 14] for MSW PLAYER)
                                                                             (EPR-1BA BOARD [SUFFIX 14] for MSW PLAYER)
Ref. No.
                                                                              Ref. No.
or Q'ty Part No. SP Description
                                                                             or Q'ty Part No. SP Description
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                             R924
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R723
R725
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              RB100
                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                              RB101
                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                              RB102
                                                                              RB103
R728
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                              RB104
                                                                                         1-239-412-11 s NETWORK, RESISTOR 100 (1608)
R729
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R730
                                                                                         1-239-412-11 s NETWORK, RESISTOR 100 (1608)
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R731
                                                                              RB106
                                                                                         1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R732
                                                                              RB108
                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                              RB109
R760
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                              RB110
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
R761
                                                                                         1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-644-11 s RESISTOR, CHIP 10 1/16W
R762
                                                                              RR111
R763
                                                                              RB112
                                                                                         1-239-621-11 s NETWORK RESISTOR 22 (1608)
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                              RB113
                                                                              RB114
                                                                                         1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                         1-239-621-11 s NETWORK RESISTOR 22 (1608)
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                              RB115
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R766
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              RB116
                                                                                         1-239-621-11 s NETWORK RESISTOR 22 (1608)
R767
R768
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              RB117
                                                                                         1-239-621-11 s NETWORK RESISTOR 22 (1608)
                                                                                         1-239-621-11 s NETWORK RESISTOR 22 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              RB118
                                                                              RB120
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R770
                                                                                         1-236-907-11 s RESISTOR BLOCK 100K (1608)
                                                                              RB121
R771
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R772
                                                                              RB122
                                                                                         1-236-907-11 s RESISTOR BLOCK 100K (1608)
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              RB200
                                                                                         1-236-904-11 s RESISTOR NETWORK 1K (1608)
R780
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R781
                                                                              RB201
                                                                                         1-236-904-11 s RESISTOR NETWORK 1K (1608)
                                                                                         1-236-904-11 s RESISTOR NETWORK 1K (1608)
                                                                              RB202
R782
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                              RB300
R783
           1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R800
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
R801
                                                                              RB302
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
R802
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              RB303
                                                                                         1-239-711-11 s NETWORK, RESISTOR 0 (1608)
                                                                              RB400
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R803
                                                                              RB401
                                                                                         1-239-711-11 s NETWORK, RESISTOR 0 (1608)
R804
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R805
                                                                                         1-239-711-11 s NETWORK, RESISTOR 0 (1608)
                                                                                         1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
R827
                                                                              RB600
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R834
                                                                              RB601
                                                                              RB700
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                             RB701
R835
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R836
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                           RB704
R837
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                              RB705
R838
R901
                                                                              RB708
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                              RB709
                                                                                          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB710
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R904
                                                                              RB711
                                                                                         1-239-412-11 s NETWORK, RESISTOR 100 (1608)
R905
                                                                                         1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
R906
                                                                              RB712
R907
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                              RB713
                                                                                         1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
                                                                              RB715
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R908
                                                                              RB717
R909
                                                                          RB718
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         1-239-412-11 s NETWORK, RESISTOR 100 (1608)
1-239-412-11 s NETWORK, RESISTOR 100 (1608)
R910
R911
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              RB719
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         1-239-416-11 s NETWORK, RESISTOR 220 (1608)
R912
                                                                              RB800
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                           RB801
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
R913
           1-216-864-11 s CONDUCTOR, CHIP (1608)
R914
R915
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              RB802
                                                                                          1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
R917
                                                                              RB803
R918
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              RB804
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
                                                                              RB805
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
P919
                                                                            RB806
R920
           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                         1-236-904-11 s RESISTOR NETWORK 1K (1608)
R921
R922
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                              RB810
                                                                                         1-239-409-11 s RESISTOR NETWORK 47 (1608)
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(EPR-1BA BOARD [SUFFIX 14] for MSW PLAYER)
                                                                                    EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER
                                                                                    [Lot No. 381 - 554] MSW-M2100/P
[Lot No. 495 - 554] MSW-M2100E/P
Ref. No.
or Q'ty Part No. SP Description
RB811 1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
RB901 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                                    *1: [Lot No. 381 - 554] [Board No. suffix 15, 16] *2: [Lot No. 421 - 554] [Board No. suffix 16]
                                                                                     or O'ty Part No.
                                                                                                              SP Description
                                                                                                A-8345-216-C s MOUNTED CIRCUIT BOARD, EPR-1BA
                                                                                     1pc
                                                                                                3-179-084-11 s LEVER (R), C BOARD
                                                                                      1pc
                                                                                                3-179-085-11 s LEVER (L), C BOARD
                                                                                      1pc
                                                                                     C1
                                                                                                1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C4
                                                                                                1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                     C5
                                                                                      C6
                                                                                                1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                      C11
                                                                                     C12
                                                                                                1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                                1-127-861-11 s CAP, CERAMIC 2.2MF B 1-127-861-11 s CAP, CERAMIC 2.2MF B 1-127-861-11 s CAP, CERAMIC 2.2MF B 1-127-861-11 s CAP, CERAMIC 2.2MF B
                                                                                      C51
                                                                                                                                                    (3216)
                                                                                      C52
                                                                                                                                                    (3216)
                                                                                                                                                   (3216)
                                                                                      C61
                                                                                                                                                  (3216)
                                                                                      C62
                                                                                      C100
                                                                                                 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C101
                                                                                     C102 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C104 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C107 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C108 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            *2 deleted
                                                                                             *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C110
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C112
                                                                                      C113
                                                                                           *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C114
                                                                                      C115
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                      C116
                                                                                      C200
                                                                                      C201
                                                                                                 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                      C202
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C203
                                                                                      C204
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C205
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C206
                                                                                      C207
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C208
                                                                                                 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C209
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C210
                                                                                      C211
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      C212
                                                                                      C213
                                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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C214

C215

C216 C217

C218

C300

C301

C302

C303

C304

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216

1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

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(EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER)
                                                                                        (EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER)
 Ref. No.
                                                                                         Ref. No.
 or Q'ty Part No. SP Description
                                                                                         or Q'ty Part No. SP Description
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                         E600
                                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C708 *2 deleted
                                                                                         E900 *2 deleted
                                                                                         *1 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1101 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
         *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C709 *2 deleted
         *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        E1201 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
 C710 *2 deleted
        *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                              C712
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C714 *2 deleted
                                                                                         FB507
                                                                                                     1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                                  1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 S INDUCTOR, MICRO (CHIP TYPE)
        *1 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                         FB600
                                                                                         FB601
                                                                                       FB602
 C717
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                       FB603
IC1 8-759-523-81 s IC TC74VHC08FT(EL)
IC100 8-759-392-77 s IC SN74LVC245APW
IC101 8-759-549-15 s IC SN74LV245APWR
                                                                                                                                                    (E20)
                                                                                                   8-759-549-15 s IC SN74LV245APWR
8-759-392-77 s IC SN74LV2245APW
                                                                                         IC102
                                                                                        IC103
                                                                                                                                                    (E20)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                         IC104
                                                                                                    8-759-524-07 s IC TC74VHC138FT(EL)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC105 *2 deleted
 C805
                                                                                        *1 8-759-549-15 s IC SN74LV245APWR
IC106 8-759-549-15 s IC SN74LV245APWR
IC107 8-759-549-15 s IC SN74LV245APWR
 C806
 C808
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC108 *2 8-759-523-81 s IC TC74VHC08FT(EL)
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                       IC109
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                   8-759-524-07 s IC TC74VHC138FT(EL)
8-752-392-03 s IC CXD1095BR
 C812
 C901
                                                                                         IC111
 C902
                                                                                         IC112
                                                                                                     8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                         IC113 8-759-523-94 s IC TC74VHC32FT(EL)
IC114 *2 8-759-497-44 s IC TC7WH125FU(TE12R)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                 *1 8-759-549-01 s IC SN74LV125APWR
 C904
 C905
                                                                                        IC115 8-759-549-15 s IC SN74LV245APWR
IC116 *2 8-759-196-96 s IC TC7SH08FU (TE85R)
IC200 8-759-696-35 s IC TPS7101QDR
 C906
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C907
 C908
                                                                                                     8-759-656-31 O IC CXD9094AR
                                                                                         TC300
                                                                                         IC400 *2 deleted
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C909
 C910
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                *1 8-759-836-54 s IC CXD9139AGF
 C911
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C912
                                                                                        IC401
                                                                                                     6-702-238-11 s IC HY57V643220CT-7TR
                                                                                         1C500 8-759-490-41 s IC TC74VHCT541AFT(EL)

1C501 8-759-672-76 s IC AK9813BF-E2

1C502 *2 8-759-497-44 s IC TC7WH125FU(TE12R)
                                                                                        IC500
 C913
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C914
 C915
                                                                                               *1 8-759-549-01 s IC SN74LV125APWR
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC506 8-759-460-72 s IC BA033FP
        1-580-789-91 s PIN, CONNECTOR 6P
1-764-243-11 o CONNECTOR (COAXIAL)
                                                                                         IC507
                                                                                                  8-759-337-40 s IC NJM2904V(TE2)
                                                                                                  8-759-533-85 s IC L88M05T-FA-TL
8-752-078-32 s IC CXB1341R
8-759-523-95 s IC TC74VHC74FT(EL)
 CN600
                                                                                         IC508
             1-764-243-11 o CONNECTOR (COAXIAL)
                                                                                         IC600
                                                                                         IC602
                                                                                         IC603 *2 deleted
            8-719-820-41 s DIODE 1SS302
 D600
 D601 *2 deleted
                                                                                                *1 8-759-447-77 s IC TC7WH74FU (TE12R)
         *1 8-719-820-41 s DIODE 1SS302
                                                                                                  8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-523-96 s IC TC74VHC86FT (EL)
8-759-392-77 s IC SN74LVC245APW (E2:
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
 D602
           8-719-820-41 s DIODE 1SS302
                                                                                         IC604
 D603 *2 deleted
                                                                                         IC605
         *1 8-719-820-41 s DIODE 1SS302
                                                                                         IC701
                                                                                                                                                    (E20)
                                                                                         TC702
 E101
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                         IC703
 E200 *2 deleted
         *1 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                     8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                                  8-759-392-77 s IC SN74LVC245APW
8-759-549-15 s IC SN74LV245APWR
                                                                                       IC705
IC706
 E201 *2 deleted
                                                                                                                                                    (E20)
         *1 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                        IC707 *2 8-759-549-15 s IC SN74LV245APWR
 E300
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E301
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                        IC708 8-759-524-27 s IC TC74VHC244FT(EL)
 E500
            1-535-877-22 s CHIP. CHECKER (TEST POINT)
                                                                                        IC709 *2 deleted
                                                                                                 *1 8-759-549-15 s IC SN74LV245APWR
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(EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER)
                                                                                  (EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER)
Ref. No.
                                                                                   Ref. No.
or Q'ty Part No. SP Description
                                                                                  or Q'ty Part No. SP Description
           8-759-524-29 s IC TC74VHC257FT(EL)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-549-15 s IC SN74LV245APWR
                                                                                 R114 *2 deleted
                                                                                           *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
TC711
                                                                                   R115 *2 deleted
TC714
IC716 *2 deleted
                                                                                           *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
*1 8-759-679-53 s IC SN74LVC244APWR
IC717 8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                 R116 *2 deleted
                                                                                           *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R119
R120
IC718 *2 deleted
       *1 8-759-524-10 s IC TC74VHC157FT (EL)
           8-759-712-31 s IC SN65LVDT388DBTR
8-759-712-31 s IC SN65LVDT388DBTR
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
TC813
                                                                                   R121
IC814
                                                                                  R122
           8-759-712-31 s IC SN65LVDT388DBTR
8-759-712-32 s IC SN65LVDS389DBTR
                                                                                  R124 *2 deleted
TC816
IC817
                                                                                           *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                   R125 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
R126 1-216-864-11 s CONDUCTOR, CHIP (1608)
          8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
                                                                                R126
TC818
IC819
                                                                          R128 *2 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R200 1-218-903-11 a RESISTOR CHIP 100K 1/10W(1608)
           8-759-524-10 s IC TC74VHC157FT (EL)
TC820
IC901 *2 6-704-718-01 s IC XC18V02VQG44C
                                                                                             1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                             R201
       *1 8-759-678-90 s IC XC18V02VQ44C
                                                                                               1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                              1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
          8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                   R202
                                                                                  R203
           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
L100
           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
L101
                                                                                   R204
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                 R205
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1,700
                                                                                              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
L701
                                                                                  R206
L702 *2 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                  R207
                                                                                  R208
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
T.800
           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                   R209
T.801
                                                                                  R210
                                                                                  R211
           8-729-928-81 s TRANSISTOR DTC144EE
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
Q51
                                                                                   R212
Q52
           8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                                  R213
Õ61
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-980-11 s RESISTOR, CHIP 30 1/10W(1608)
062
           8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                                  R214
                                                                                  R215
                                                                                 R216
0600
           8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
           8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
0601
                                                                                  R217
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
0603
                                                                                  R218
           8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
Q604
                                                                                               1-218-446-11 s RESISTOR, CHIP 1 (1608)
           8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                  R219
0605
                                                                                  R220 *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R221 *2 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R222 *2 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
0606
           8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R51
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
R52
                                                                                   R301
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R53
R54
                                                                                   R302
R61
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                   R303
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                   R305
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R62
                                                                                  R306
R63
           1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R64
                                                                                   R307
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R100
                                                                                   R308
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                   R309
                                                                                  R310
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R102
                                                                                  R311
       1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
*2 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R104
R106
                                                                                   R312
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R107
                                                                                  R331
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
        *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R337 *2 deleted
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                          *1 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R108
                                                                                   R374
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R109
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 R400
R110
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
       *2 deleted
R111
        *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                   R402
R112 *2 deleted
                                                                                   R403 *2 deleted
        *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                           *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
R113 *2 deleted
                                                                                   R405 *2 deleted
        *1 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                           *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
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HDW series, DVW series, MSW series 1-335

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(EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER)
                                                                          (EPR-1BA BOARD [SUFFIX 15, 16] for MSW PLAYER)
Ref. No.
                                                                           Ref. No.
or Q'ty Part No. SP Description
                                                                          or Q'ty Part No.
                                                                                                 SP Description
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                           RB204 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R836
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                           RB205 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R837
R838
                                                                           RB300
                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
      *2 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          RB301
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
       *2 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          RB302
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
R901
          1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                           RB303
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
R903 *2 deleted
                                                                           RB400
                                                                                      1-234-523-21 s RESISTOR, CHIP NETWORK
       *1 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                     1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                           RB401
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R904
                                                                           RB402
                                                                                     1-234-523-21 s RESISTOR, CHIP NETWORK
R905
                                                                           RB600
                                                                                     1-233-576-11 s RESISTOR, CHIP NETWORK 100
R906
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                      1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                           RB601
                                                                                     1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          RB700
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R908
                                                                          RB701
                                                                          RB703 *2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
R909
R910
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                          RB704 *2 deleted
                                                                                  *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R911
          1-216-864-11 s CONDUCTOR, CHIP (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R912
                                                                         RB705 *2 deleted
                                                                                 *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
R913
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                           RB708 *2 deleted
R914
R915
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                           RB709 *2 deleted
                                                                           *1 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB710 1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R918
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R919
                                                                           RB711 1-233-576-11 s RESISTOR, CHIP NETWORK 100
R920
          1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
          1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R921
                                                                                     1-233-477-11 s NETWORK, RES (8 GANG) 1K
R922
          1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                          RB713
                                                                                     1-233-477-11 s NETWORK, RES (8 GANG) 1K
                                                                          RB714 *2 1-233-576-11 s RESISTOR, CHIP NETWORK 100
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
P924
                                                                           RB715 1-233-477-11 s NETWORK, RES (8 GANG) 1K
R926
                                                                          RB717 *2 deleted
R927 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  *1 1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
R1133 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                          RB718 *2 deleted
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RRIAN
                                                                                 *1 1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB101
                                                                                     1-233-576-11 s RESISTOR, CHIP NETWORK 100
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                          RB721
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB102
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB103
                                                                          RB800
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB104
                                                                          RB801
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB105
                                                                           RB802
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB106
          1-233-810-21 s RES, NETWORK 100K
                                                     (3216)
                                                                           RB803
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB107 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                           RB804
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
         1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                     1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB108
                                                                           RB805
RB109
                                                                           RB806
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RR110
                                                                           RB809
                                                                                      1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB111
                                                                          RB810
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB112
                                                                          RB811
                                                                                     1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB113
                                                                          RB901
RB114
                                                                           TP200
                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
RB115
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                          TP201
                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
RB116
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                           TP600
                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
RB117 1-233-575-11 s RES, CHIP NETWORK 22
RB118 1-233-575-11 s RES, CHIP NETWORK 22
RB119 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                           TP703 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                          TP704 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-233-810-21 s RES, NETWORK 100K
RB121
                                                        (3216)
          1-233-810-21 s RES, NETWORK 100K
                                                        (3216)
RB122
RB124 *2 1-233-810-21 s RES, NETWORK 100K
                                                        (3216)
         1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB200
RB201
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB202 *2 deleted
       *1 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB203 *2 1-239-409-11 s RESISTOR NETWORK 47 (1608)
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HDW series, DVW series, MSW series

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(EPR-1BA BOARD [SUFFIX 17-] for MSW PLAYER)
(EPR-1BA BOARD [SUFFIX 17-] for MSW PLAYER)
Ref. No.
                                                                                      or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                      R62
 IC115
             8-759-549-15 s IC SN74LV245APWR
             6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
                                                                                      R63
 IC116
 IC200
             8-759-696-35 s IC TPS7101QDR
                                                                                      R64
                                                                                                  1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
             8-759-656-31 o IC CXD9094AR
                                                                                                  1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                      R100
 TC300
             6-704-838-01 s IC MT48LC2M32B2P
                                                                                      R101
 TC401
            8-759-490-41 s IC TC74VHCT541AFT(EL)
8-759-672-76 s IC AK9813BF-E2
                                                                                      R102
                                                                                                  1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC501
                                                                                      R104
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                  1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
            8-759-497-44 s IC TC7WH125FU(TE12R)
8-759-460-72 s IC BA033FP
                                                                                      R106
 IC502
 IC506
                                                                                      R107
 IC507
             8-759-337-40 s IC NJM2904V(TE2)
                                                                                      R108
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-759-533-85 s IC L88M05T-FA-TL
                                                                                      R109
                                                                                                  1-211-977-11 s RESISTOR.CHIP 22 1/10W (1608)
 TCSOR
             8-752-078-32 s IC CXB1341R
                                                                                                  1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                      R110
 IC600
            8-759-523-95 s IC TC74VHC74FT(EL)
8-759-491-46 s IC TC74VHC704AFT (EL)
8-759-523-96 s IC TC74VHC86FT (EL)
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC602
                                                                                      R119
                                                                                      R120
 IC604
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
 TC605
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                      R122
             8-759-392-77 s IC SN74LVC245APW
            8-759-524-52 s IC TC74VHC574FT (EL)
8-759-524-52 s IC TC74VHC574FT (EL)
8-759-524-52 s IC TC74VHC574FT (EL)
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC702
                                                                                      R125
                                                                                      R126
 IC703
                                                                                                  1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                                      R128
 TC704
             8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                      R200
 IC705
                                                                                  R201
 IC706
             8-759-549-15 s IC SN74LV245APWR
                                                                                                  1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
             8-759-549-15 s IC SN74LV245APWR
8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                                  1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                      R202
 IC707
                                                                                      R203
 TC708
             8-759-524-29 s IC TC74VHC257FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                      R204
 IC710
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC711
                                                                                      R205
                                                                                                  1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                      R206
 IC714
             8-759-549-15 s IC SN74LV245APWR
             8-759-392-77 s IC SN74LVC245APW
                                                                                      R207
 TC717
                                                          (E20)
             8-759-712-31 s IC SN65LVDT388DBTR
8-759-712-31 s IC SN65LVDT388DBTR
                                                                                                  1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                       R208
 IC813
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC814
                                                                                       R209
             8-759-712-31 s IC SN65LVDT388DBTR
                                                                                      R210
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC816
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
 IC817
                                                                                      R211
                                                                                       R212
 IC818
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC819
             8-759-712-32 s IC SN65LVDS389DBTR
                                                                                       R213
             8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC820
                                                                                       R214
             8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                      R215
 TC902
                                                                                       R216
                                                                                                  1-211-980-11 s RESISTOR, CHIP 30 1/10W(1608)
 L100
             1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                  1-218-446-11 s RESISTOR, CHIP 1 (1608)
             1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                       R217
 L101
                                                                                                  1-218-446-11 s RESISTOR, CHIP 1 (1608)
1-218-446-11 s RESISTOR, CHIP 1 (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L700
             1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                       R218
             1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                       R219
 L701
 L702
             1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                      R220
             1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                       R221
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)

1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 L801
            1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                       R222
                                                                                       R300
             8-729-928-81 s TRANSISTOR DTC144EE
 Q1
                                                                                       R301
 Q51
             8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                      R302
             8-729-047-32 s TRANSISTOR SI4425DY-T1
 Q52
 Õ61
             8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                       R303
                                                                                                  1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                                      R305
                                                                                      R306
                                                                                                  1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 0600
             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                      R307
             8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                      R308
                                                                                                  1-216-864-11 s CONDUCTOR, CHIP (1608)
 0601
             8-729-928-19 s TRANSISTOR 2SA1774R
 0603
             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                       R309
                                                                                                  1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0604
                                                                                       R310
                                                                                                  1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0605
             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                                  1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                       R311
             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                       R312
                                                                                                  1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0606
                                                                                      R331
                                                                                                  1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 R51
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R52
                                                                                      R374
                                                                                      R400
 R53
             1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                       R401
 R54
                                                                                      R402
 R61
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(EPR-1BA BOARD [SUFFIX 17-] for MSW PLAYER)
Ref. No.
or Q'ty Part No. SP Description
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R912
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R913
            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R914
R917
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R918
            1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R919
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R920
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R921
R922
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R924
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R926
R927
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R1133
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB101
RB102
RB103
RB104
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
PR105
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB106
            1-233-810-21 s RES, NETWORK 100K
                                                             (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB107
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB108
RB109
RB110
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
            1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB111
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB112
RB113
RR114
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB116
RB117
RB118
RB119
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB120
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB121
            1-233-810-21 s RES, NETWORK 100K
                                                              (3216)
           1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB122
                                                               (3216)
RB124
                                                              (3216)
RB200
            1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB201
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB203
RB204
RB205
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB300
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB301
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB302
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB303
RB400
            1-234-523-21 s RESISTOR, CHIP NETWORK
            1-234-523-21 s RESISTOR, CHIP NETWORK
RB401
RB402
            1-234-523-21 s RESISTOR, CHIP NETWORK
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB600
RB601
RB700
            1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
RB701
            1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
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1-233-576-11 s RESISTOR, CHIP NETWORK 100 1-239-409-11 s RESISTOR NETWORK 47 (3216)

1-233-576-11 s RESISTOR, CHIP NETWORK 100 1-233-477-11 s NETWORK, RES (8 GANG) 1K

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(EPR-1BA BOARD [SUFFIX 17-] for MSW PLAYER)
Ref. No.
or Q'ty Part No. SP Description
PR713
          1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB714
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB715
          1-233-477-11 s NETWORK, RES (8 GANG) 1K
          1-233-576-11 s RESISTOR, CHIP NETWORK 100
RB719
         1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB721
         1-239-409-11 s RESISTOR NETWORK 47 (3216)
DUSELL
RB801
          1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB802
          1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB803
          1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB804
          1-239-409-11 s RESISTOR NETWORK 47 (3216)
         1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB805
RB806
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB809
RB810
         1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB811
         1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
         1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB901
TP200
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP201
TP600
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP703
TP704
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
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RB703 RB710 RB711

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(EPR-1C BOARD [SUFFIX 16] for DVW)
(EPR-1C BOARD [SUFFIX 16] for DVW)
Ref. No.
                                                                                                   Ref. No.
                                                                                                  or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                                                                8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
8-752-392-03 s IC CXD1095BR
8-759-523-94 s IC TC74VHC32FT(EL)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC109
C1117
              1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
                                                                                                   IC110
C1118
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1119
                                                                                                   IC111
C1120
                                                                                                   IC113
                                                                                                                8-759-497-44 s IC TC7WH125FU(TE12R)
                                                                                                   IC114
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                8-759-549-15 s IC SN74LV245APWR
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-549-15 s IC SN74LV245APWR
                                                                                                  TC115
 C1123
                                                                                                   IC116
                                                                                                   IC117
 C1124
                                                                                                                8-759-696-35 s IC TPS7101QDR
8-759-656-31 o IC CXD9094AR
 C1125
                                                                                                   IC200
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1126
                                                                                                   IC300
                                                                                                                8-759-531-92 s IC TC7WH04FU(TE12R)
8-759-392-77 s IC SN74LVC245APW
              1-107-826-11 s CAPACITOR. CHIP CERAMIC 0.1MF
                                                                                                   TC305
 C1127
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC701
C1128
                                                                                                                8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC702
 C1129
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC703
 C1130
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC704
 C1131
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                                 8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                     (E20)
                                                                                                                8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                                   IC706
 C1133
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC707
 C1134
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                8-759-524-27 s IC TC74VHC244FT(EL)
 C1135
                                                                                                   IC708
                                                                                                   IC709
                                                                                                                 8-759-549-15 s IC SN74LV245APWR
 C1136
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                8-759-524-29 s IC TC74VHC257FT(EL)
8-759-524-10 s IC TC74VHC157FT (EL)
8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                                   TC710
                                                                                                   IC711
 C1138
                                                                                                   IC712
 C1139
                                                                                                                8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC714
 C1140
                                                                                                   IC715
 C1141
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                   IC717
                                                                                                                 8-759-392-77 s IC SN74LVC245APW
 C1142
                                                                                                                 8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                   IC817
 C1143
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
6-704-718-01 s IC XC18V02VQG44C
                                                                                                   IC818
 C1144
 C1145
                                                                                                   IC819
                                                                                                  IC901
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                  IC902 8-759-524-27 s IC TC74VHC244FT(EL)
IC1101 8-759-592-44 s IC TC7SZ04FU(TE85R)
IC1102 8-759-188-02 s IC CXD8854Q
IC1103 8-759-177-72 s IC CXD8806R
 C1147
 C1148
 C1149
 C1150
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                  IC1104
                                                                                                                6-704-713-01 s IC XC2S50-5TQG144C
 C1151
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                6-705-168-01 s IC CY7C1019CV33-12ZCT
6-705-168-01 s IC CY7C1019CV33-12ZCT
6-705-168-01 s IC CY7C1019CV33-12ZCT
                                                                                                   IC1108
 C1152
                                                                                                  IC1109
 C1153
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1154
                                                                                                   IC1110
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                 6-705-168-01 s IC CY7C1019CV33-12ZCT
                                                                                                   IC1111
 C1155
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
              1-580-789-91 s PIN, CONNECTOR 6P
                                                                                                   L1 00
 CN1
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                   L101
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                   L700
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                   L701
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 E300
                                                                                                  L702
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 E301
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E500
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                   L801
 E600
                                                                                                                 1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                  L1101
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E1101
                                                                                                                 8-729-928-81 s TRANSISTOR DTC144EE
                                                                                                   Q1
 E1201
                                                                                                                 8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                                   Q51
           △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                   Q52
                                                                                                                 8-729-047-32 s TRANSISTOR SI4425DY-T1
 F3
           △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                   Q61
                                                                                                                 8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                                                 8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                                                   062
              8-759-523-81 s IC TC74VHC08FT(EL)
 IC1
              8-759-392-77 s IC SN74LVC245APW
                                                                                                                1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                   (E20)
                                                                                                   R51
 IC100
              8-759-549-15 s IC SN74LV245APWR
                                                                                                   R52
 IC101
              8-759-549-15 s IC SN74LV245APWR
                                                                                                   R53
                                                                                                                 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 TC102
              8-759-392-77 s IC SN74LVC245APW
                                                                                                                 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                  (E20)
                                                                                                   R54
 TC103
                                                                                                                 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                   R61
              8-759-524-07 s IC TC74VHC138FT(EL)
8-759-549-15 s IC SN74LV245APWR
8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                                                1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                                   R62
 IC106
 TC108
                                                                                                   R63
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(EPR-1C BOARD [SUFFIX 16] for DVW)
                                                                                          (EPR-1C BOARD [SUFFIX 16] for DVW)
                                                                                           Ref. No.
Ref. No.
or Q'ty Part No.
                           SP Description
                                                                                           or Q'ty Part No. SP Description
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R909
                                                                                           RB100
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
R910
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                           RB101
R911
R912
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB102
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB103
                                                                                           RB104
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
             1-216-864-11 s CONDUCTOR, CHIP (1608)
R914
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB105
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
R915
                                                                                                        1-233-810-21 s RES, NETWORK 100K
R917
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB106
                                                                                                                                                              (3216)
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB107
                                                                                                       1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB108
                                                                                           RB109
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R920
                                                                                           RB110
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
 R921
                                                                                                        1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                           RB111
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB112
 R924
                                                                                           RB113
 R926
                                                                                           RB114
             1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                        1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                           RB115
 R1102
                                                                                           RB116
 R1103
                                                                                           RB117
 R1104
                                                                                                        1-233-575-11 s RES, CHIP NETWORK 22
                                                                                           RB118
 R1105
                                                                                           RB119
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB120
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1107
                                                                                           RB121
                                                                                                        1-233-810-21 s RES, NETWORK 100K
                                                                                                                                                               (3216)
 R1108
                                                                                                        1-233-810-21 s RES, NETWORK 100K (3 1-233-576-11 s RESISTOR, CHIP NETWORK 100
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1109
                                                                                            RB122
                                                                                                                                                                (3216)
                                                                                            RB123
 R1110
                                                                                                        1-233-810-21 s RES, NETWORK 100K
                                                                                            RB124
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1111
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                      1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                           RB200
 R1112
                                                                                           RB201
 R1113
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                           RB203
 R1114
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                            RB204
 R1115
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                           RB205
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1116
                                                                                            RB300
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1117
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                            RB301
 R1118
                                                                                            RB302
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1119
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                            RB303
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1122
                                                                                           RB700
                                                                                                       1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R1123
                                                                                                        1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
                                                                                            RB701
 R1124
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                            RB703
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
 R1125
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB710
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1127
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                            RB711
 R1128
                                                                                            RB712
                                                                                                        1-233-477-11 s NETWORK, RES (8 GANG) 1K
              1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB713
                                                                                                        1-233-477-11 s NETWORK, RES (8 GANG) 1K
 R1130
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                            RB714
 R1131
                                                                                                        1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                            RB715
 R1132
                                                                                            RB717
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1136
                                                                                            RB718
             1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB719
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
 R1139
                                                                                                        1-233-576-11 s RESISTOR, CHIP NETWORK 100
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                                            RB720
 R1152
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB721
 R1154
                                                                                            RB722
 R1156
                                                                                                        1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                            RB724
 R1158
             1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB800
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1159
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                            RB801
 R1160
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                            RB802
 R1161
              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            RB803
 R1163
                                                                                                        1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                           RB804
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1164
                                                                                                        1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           RB805
 R1166
                                                                                            RB806
 R1168
                                                                                            RB809
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1170
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(EPR-1C BOARD [SUFFIX 16] for DVW)

Ref No or Q'ty Part No. SP Description 1-236-908-11 s RESISTOR, NETWORK 10K (3216) RB1101 1-239-409-11 s RESISTOR NETWORK 47 (1608) 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB1102 1-239-409-11 s RESISTOR NETWORK 47 (1608) RB1103 1-233-412-11 s RESISTOR, CHIP NETWORK 1K RB1104 1-535-877-22 s CHIP, CHECKER (TEST POINT) 1-535-877-22 s CHIP, CHECKER (TEST POINT) TP201 TP700 1-535-877-22 s CHIP, CHECKER (TEST POINT) 1-535-877-22 s CHIP, CHECKER (TEST POINT) TP701 TP702 1-535-877-22 s CHIP, CHECKER (TEST POINT) TP703 1-535-877-22 s CHIP CHECKER (TEST POINT) 1-781-828-22 s OSCILLATOR, CRYSTAL (SMD) 1-781-829-22 s OSCILLATOR, CRYSTAL (SMD) X1101 X1102

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EPR-1C BOARD [SUFFIX 17-] for DVW
[Lot No. 561 -] DVW-2000/P, M2000/P
 Ref. No.
or Q'ty Part No. SP Description
            A-8347-767-A s MOUNTED CIRCUIT BOARD, EPR-1C
 1pc
            3-179-084-11 s LEVER (R), C BOARD
 1pc
            3-179-085-11 s LEVER (L), C BOARD
           1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C5
 C6
 C11
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C12
 C51
            1-127-861-11 s CAP, CERAMIC 2.2MF B
            1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
1-127-861-11 s CAP, CERAMIC 2.2MF B (3216)
 C52
 C61
            1-127-861-11 s CAP, CERAMIC 2.2MF B (3216
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
 C62
 C100
 C101
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C103
 C104
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C105
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C106
 C107
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C108
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C112
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C113
 C114
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C117
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C315
 C354
 C701
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C703
 C704
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C705
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C706
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C707
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C710
 C713
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C715
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C718
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C720
 C721
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C810
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
 C812
 C902
 C915
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
 C916
 C1101
 C1102
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1103
 C1104
            1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1105
 C1106
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1108
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1109
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1110
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(EPR-1C BOARD [SUFFIX 17-] for DVW)
                                                                                           (EPR-1C BOARD [SUFFIX 17-] for DVW)
 or Q'ty Part No. SP Description
                                                                                           or O'ty Part No. SP Description
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         8-759-549-15 s IC SN74LV245APWR
                                                                                                       8-759-392-77 s IC SN74LVC245APW
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
 C1112
                                                                                            IC103
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            IC104
 C1113
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            IC108
 C1114
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1115
                                                                                           IC109
                                                                                                         8-759-524-07 s IC TC74VHC138FT(EL)
8-752-392-03 s IC CXD1095BR
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            IC110
 C1116
                                                                                   IC110
IC111
IC113
IC114
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1117
                                                                                                         8-759-523-94 s IC TC74VHC32FT(EL)
8-759-497-44 s IC TC7WH125FU(TE12R)
             1-162-922-11 s CAPACITOR, CERAMIC 39PF/50V CH
 C1118
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1119
                                                                                                         8-759-549-15 s IC SN74LV245APWR
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           IC115
 C1120
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            TC116
                                                                                                         6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
 C1121
                                                                                                         8-759-549-15 s IC SN74LV245APWR
8-759-531-92 s IC TC7WH04FU(TE12R)
8-759-392-77 s IC SN74LVC245APW
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1122
                                                                                            IC117
                                                                                            IC305
 C1123
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            IC701
 C1124
                                                                                            IC702
                                                                                                         8-759-524-52 s IC TC74VHC574FT(EL)
 C1125
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            IC703
                                                                                                         8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                                         8-759-524-52 s IC TC74VHC574FT(EL)
8-759-392-77 s IC SN74LVC245APW
                                                                                            IC704
 C1127
                                                                                            IC705
 C1128
                                                                                                                                                          (E20)
                                                                                                        8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                            IC706
 C1129
 C1130
                                                                                            IC707
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-524-10 s IC TC74VHC157FT (EL)
 C1131
                                                                                            IC709
                                                                                            IC712
 C1132
             1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                            IC714
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 C1133
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 C1134
                                                                                            IC715
                                                                                            IC717
                                                                                                         8-759-392-77 s IC SN74LVC245APW
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1136
                                                                                            TC819
                                                                                                         8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                       6-804-732-02 s IC XC18V02-EPR1-V100
                                                                                            IC901
 C1137
                                                                                           IC302 8-759-524-27 s IC TC74VHC244FT(EL)
IC1101 8-759-592-44 s IC TC75Z04FU(TE85R)
IC1102 8-759-188-02 s IC CXD8854Q
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1138
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1139
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                          IC1103 8-759-177-72 s IC CXD8806R
IC1104 6-704-713-01 s IC XC2S50-5TQG144C
IC1108 6-705-168-01 s IC CY7C1019CV33-122
 C1142
                                                                                           IC1108 6-705-168-01 s IC CY7C1019CV33-12ZCT IC1109 6-705-168-01 s IC CY7C1019CV33-12ZCT IC1110 6-705-168-01 s IC CY7C1019CV33-12ZCT IC1110 6-705-168-01 s IC CY7C1019CV33-12ZCT
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1143
 C1144
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1145
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            IC1111 6-705-168-01 s IC CY7C1019CV33-12ZCT
 C1147
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            L100
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 C1148
             1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-91 s CAP, CHIP CERAMIC 10MF B 3216
 C1149
                                                                                            L101
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 C1150
                                                                                            L700
                                                                                            L701
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           L702
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1152
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            L801
                                                                                                         1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 C1153
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                       1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
 C1154
                                                                                           L1101
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                         8-729-928-81 s TRANSISTOR DTC144EE
 CN1
             1-580-789-91 s PIN, CONNECTOR 6P
                                                                                            Õ51
                                                                                                         8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                            Q52
                                                                                                         8-729-047-32 s TRANSISTOR SI4425DY-T1
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            Q61
                                                                                                         8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                            Q62
                                                                                                         8-729-047-32 s TRANSISTOR SI4425DY-T1
 E300
 E500
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            R51
 E600
 E1101
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            R52
                                                                                                         1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                            R53
                                                                                                         1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                            R54
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            R61
          \Delta 1-576-270-11 s FUSE CHIP 4A/125V (6125) \Delta 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                            R63
                                                                                                         1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
             8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                            R64
 IC100
             8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                            R100
             8-759-549-15 s IC SN74LV245APWR
                                                                                            R101
 TC101
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(EPR-1C BOARD [SUFFIX 17-] for DVW)
Ref. No.
or Q'ty Part No. SP Description
                                                             (3216)
            1-233-810-21 s RES, NETWORK 100K
            1-233-810-21 s RES, NETWORK 100K
                                                             (3216)
RB123
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
           1-233-810-21 s RES, NETWORK 100K (3: 1-239-409-11 s RESISTOR NETWORK 47 (3216)
                                                             (3216)
RB124
RB300
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB302
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB303
            1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
RB700
            1-234-522-91 s NETWORK, RESISTOR (8 GANG) 220
RB701
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
PR703
            1-239-409-11 s RESISTOR NETWORK 47 (3216)
RB710
           1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-477-11 s NETWORK, RES (8 GANG) 1K
RB712
RB713
            1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
RB717
            1-233-576-11 s RESISTOR, CHIP NETWORK 100
            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB721
            1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB722
            1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB724
 RB901
           1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
1-239-409-11 s RESISTOR NETWORK 47 (3216)
 RB1102
 RB1103
            1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB1104
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP200
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP201
 TP700
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP701
 TP702
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP703
            1-781-828-22 s OSCILLATOR, CRYSTAL (SMD)
1-781-829-22 s OSCILLATOR, CRYSTAL (SMD)
 X1101
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EO-84/H BOARD [SUFFIX 12] for RECORDER
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*H: [Lot No. 261 - 385] HDW-2000, M2000/P
                                 MSW-2000
*M: [Lot No. 261 - 385] MSW-M2000/P. A2000/P
 Ref. No.
 or Q'ty Part No. SP Description
 1pc *H A-8327-515-B o MOUNTED CIRCUIT BOARD, EQ-84H
          *M A-8324-888-B O MOUNTED CIRCUIT BOARD, EQ-84
          *H 4-352-844-01 s PIN, LEAD, COATING
 2pcs
 1pc
             3-179-084-11 s LEVER(R), PRINTED C, BOARD
 C100
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C101
             1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
  C102
  C103
              1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
             1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
 C104
  C105
             1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C106
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C107
  C1.08
 C109
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
  C200
  C201
  C202
              1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
  C203
             1-164-315-11 s CAPACITOR, CERAMIC 470FF/50V CH
1-164-315-11 s CAPACITOR, CERAMIC 470FF/50V CH
1-164-315-11 s CAPACITOR, CERAMIC 470FF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C205
  C206
  C207
  C209
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C210
  C211
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C213
  C214
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C215
  C216
  C217
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C218
              1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
  C219
              1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
  C220
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C221
  C222
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C223
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C224
  C225
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C300
  C301
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C302
  C303
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C304
  C305
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C306
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C307
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
  C308
  C309
  C310
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
              1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C311
  C312
  C313
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C314
              1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
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C1111

C1114

C1115

C1116 C1117 C1119 C1120

C701

C702

·C703

C705 C706 C707 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F

1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F

1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH

1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F

1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B

1-107-689-21 s CAPACITOR, TANTALUM 1MF/35V

*M 1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)

EQ-84/H BOARD [SUFFIX 13-] for RECORDER	(EQ-84/H BOARD [SUFFIX 13-] for RECORDER)
*H: [Lot No. 391 -] HDW-2000, M2000/P [Lot No. 4C2 -] HDW-D2000	Ref. No. or Q'ty Part No. SP Description
[Lot No. 462 -] HDW-S2000/P [Lot No. 391 -] MSW-2000 *M: [Lot No. 434 -] DVW-2000/P, M2000/P [Lot No. 391 -] MSW-M2000/P, A2000/P [Lot No. 495 -] MSW-M2000E/P	C314 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C315 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C316 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C317 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C318 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
Ref. No. or Q'ty Part No. SP Description	C319 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1pc *H A-8327-515-C s MOUNTED CIRCUIT BOARD, EQ-84H *M A-8324-888-C s MOUNTED CIRCUIT BOARD, EQ-84 2pcs *H 4-352-844-01 s PIN, LEAD, COATING 1pc 3-179-084-11 s LEVER(R), PRINTED C, BOARD	C320 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C321 1-164-388-91 s CAPACITOR, CERAMIC 270PF/50V CH C322 1-164-388-91 s CAPACITOR, CERAMIC 270PF/50V CH C323 1-162-928-11 s CAPACITOR, CERAMIC 120PF/50V CH
	C324 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C325 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C326 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C327 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C328 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C105 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP C106 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C329 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C330 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C331 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C332 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C333 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C110 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C200 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C201 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH C202 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH C203 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	C334 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C600 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C601 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C602 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C603 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C205 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C206 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C207 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C209 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C604 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C605 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C606 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C607 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH C608 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C210 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C211 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C213 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C214 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C215 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C611 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C612 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C613 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C217 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C218 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C219 1-100-276-21 s CAP, ELECT 22MF (5.0X6.5) C220 1-100-276-21 s CAP, ELECT 22MF (5.0X6.5) C221 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C616 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C618 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C619 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C620 1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH C621 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C222 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C223 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C224 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C225 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C226 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C622 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C623 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C624 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C625 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C626 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C227 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C300 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C301 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C302 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C303 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C627 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C628 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C629 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C630 1-100-276-21 s CAP, ELECT 22MF (5.0X6.5) C690 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C304 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C305 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C306 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C307 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C308 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C691 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH C692 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C700 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C701 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C702 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C309 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V C310 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C311 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH C312 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C313 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C703 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C704 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C705 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C706 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH

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(EQ-84/H BOARD [SUFFIX 13-] for RECORDER)
                                                                        (EQ-84/H BOARD [SUFFIX 13-] for RECORDER)
Ref. No.
                                                                        Ref. No.
                                                                        or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         FL1045
                                                                                  1-239-898-22 s FILTER, EMI (SMD)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1713
                                                                         FL1046 1-239-898-22 s FILTER, EMI (SMD)
          1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
C1714
                                                                         FL1047
                                                                                   1-239-898-22 s FILTER, EMI (SMD)
                                                                         FL1048 1-239-898-22 s FILTER, EMI (SMD)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1716
                                                                                   8-759-524-27 s IC TC74VHC244FT(EL)
                                                                         TC101
                                                                         IC200 8-759-639-86 s IC SN65LVDS32DR
          1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C1717
C1718
                                                                         IC201
                                                                                   8-759-639-86 s IC SN65LVDS32DR
C1719
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         IC202
                                                                                   8-759-523-81 s IC TC74VHC08FT(EL)
C1720
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         IC203
                                                                                   8-759-064-36 s IC MB88346BPFV
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1721
                                                                         IC204
                                                                                   8-759-639-85 s IC SN65LVDS31DR
                                                                                   8-759-523-94 s IC TC74VHC32FT (EL)
8-752-093-54 s IC CXA3513R
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         IC206
C1791 *H 1-164-813-11 s CAPACITOR, CERAMIC 15PF/50V CH

*M 1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
                                                                         IC207
                                                                                   8-759-642-22 s IC UPC29M05T-E2
                                                                         TC208
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         IC209
                                                                                   6-701-871-11 s IC TK72150MCL-G
CN100
          1-580-789-91 s PIN, CONNECTOR 6P
                                                                         IC300
                                                                                   8-759-669-66 s IC TLC272CPWR
         1-573-806-91 s PIN, CONNECTOR 6P
1-573-806-91 s PIN, CONNECTOR 6P
1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM)
1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM)
CN101
                                                                         IC301
                                                                                   8-752-075-38 s IC CXA3053R
CN200
                                                                                   8-759-101-12 s IC UPC311G2
                                                                         TC302
                                                                                   8-752-109-62 s IC CXA3550AR
8-759-561-46 s IC AD8014ART-REEL7
CN600
                                                                         IC600
CN700
                                                                        IC601
        1-580-756-21 s PIN, CONNECTOR 7P
1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM)
1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM)
                                                                         IC602
                                                                                   8-759-642-22 s IC UPC29M05T-E2
                                                                         IC700
CN1600
                                                                                   8-752-109-62 s IC CXA3550AR
                                                                                   8-759-642-22 s IC UPC29M05T-E2
CN1700
                                                                         IC701
                                                                         IC931
                                                                                   8-759-337-40 s IC NJM2904V(TE2)
חממת
          8-719-938-75 s DIODE SB05-05CP
                                                     (RECTI)
                                                                         IC1000
                                                                                   8-759-640-94 o IC CXD9096R
D201
          8-719-938-75 s DIODE SB05-05CP
                                                   (RECTI)
          8-719-064-52 s DIODE CL-191YG-CD-T
D1030
                                                                         IC1001
                                                                                   8-759-392-77 s IC SN74LVC245APW
                                                                                                                         (E20)
                                                                                  8-759-523-95 s IC TC74VHC74FT(EL)
8-759-523-94 s IC TC74VHC32FT(EL)
D1100
          8-719-941-23 s DIODE DA204U
                                                                         TC1030
          8-719-941-23 s DIODE DA204U
D1101
                                                                         IC1031
                                                                         IC1032
                                                                                   8-759-392-77 s IC SN74LVC245APW
                                                                                                                         (E20)
          8-719-064-52 s DIODE CL-191YG-CD-T .
D1102
                                                                                   8-759-392-77 s IC SN74LVC245APW
                                                                        IC1033
                                                                                                                         (R20)
D1103
          8-719-064-52 s DIODE CL-191YG-CD-T
D1104
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                       TC1034
                                                                                   8-759-524-09 s IC TC74VHC153FT (EL)
                                                                        IC1035
                                                                                   8-759-337-40 s IC NJM2904V(TE2)
E100
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                        IC1100
                                                                                   8-759-337-40 s IC NJM2904V(TE2)
E101
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                       IC1101
                                                                                  8-759-337-40 s IC NJM2904V(TE2)
E200
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                        IC1102 8-759-337-40 s IC NJM2904V(TE2)
         1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1000
E1100
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                        IC1103
IC1104
                                                                                  8-759-337-40 s IC NJM2904V(TE2)
8-759-524-27 s IC TC74VHC244FT(EL)
F100 \triangle 1-576-270-11 s FUSE CHIP 4A/125V (6125) F101 \triangle 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                        IC1105
                                                                                  8-759-491-50 s IC TC74VHCT244AFT(EL)
                                                                                  8-759-523-81 s IC TC74VHC08FT(EL)
8-759-523-00 s IC TC74HC4051AFT(EL)
                                                                        IC1106
                                                                        IC1107
         1-781-811-11 s FILTER, BAND PASS
FL300
FL301
         1-781-812-11 s FILTER, BAND PASS
                                                                        TC1108
                                                                                  8-759-491-46 s IC TC74VHCT04AFT (EL)
FL302
          1-781-813-11 s FILTER, BAND PASS
                                                                        TC1109
                                                                                  8-759-337-40 s IC NJM2904V(TE2)
FL303
         1-781-814-11 s FILTER, BAND PASS
                                                                                  6-705-737-01 s IC CAT24WC16WI-TE13
                                                                        IC1110
FL304
         1-781-815-11 s FILTER, BAND PASS
                                                                                  6-705-737-01 s IC CAT24WC16WI-TE13
                                                                        IC1111
                                                                        IC1112 8-759-523-02 s IC TC74HC4053AFT(EL)
        1-239-898-22 s FILTER, EMI (SMD)
         1-239-898-22 s FILTER, EMI (SMD)
FL1031
                                                                        IC1113*H 8-759-538-30 s IC HD64F3437TFLH16
         1-239-898-22 s FILTER, EMI (SMD)
FL1032
                                                                               *M 6-801-811-01 s IC HD6433437WV32XV
FL1033
         1-239-898-22 s FILTER, EMI
                                         (SMD)
                                                                         IC1114 8-759-337-40 s IC NJM2904V(TE2)
        1-239-898-22 s FILTER, EMI
FL1034
                                         (SMD)
                                                                        IC1115
                                                                                  8-759-337-40 s IC NJM2904V(TE2)
                                                                        IC1600
                                                                                  8-752-109-62 s IC CXA3550AR
FL1035
         1-239-898-22 s FILTER, EMI
                                         (SMD)
                                                                        IC1601 8-759-561-46 s IC AD8014ART-REEL7
         1-239-898-22 s FILTER, EMI (SMD)
FT.1036
         1-239-898-22 s FILTER, EMI
FL1037
                                         (SMD)
                                                                        IC1700 8-752-109-62 s IC CXA3550AR
        1-239-898-22 s FILTER, EMI (SMD)
1-239-898-22 s FILTER, EMI (SMD)
FL1038
                                         (SMD)
                                                                        1.100
                                                                                  1-416-344-11 s COIL, CHOKE 10UH
                                                                        T.101
                                                                                  1-416-344-11 s COIL, CHOKE 10UH
FL1040 1-239-898-22 s FILTER, EMI (SMD)
                                                                        T-102
                                                                                  1-416-344-11 s COIL, CHOKE 10UH
FL1041
         1-239-898-22 s FILTER, EMI (SMD)
                                                                        L103
                                                                                  1-416-344-11 s COIL, CHOKE 10UH
FI-1042
         1-239-898-22 s FILTER, EMI
                                         (SMD)
                                                                                  1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
                                                                        T<sub>6</sub>90
FL1043 1-239-898-22 s FILTER, EMI
                                        (SMD)
        1-239-898-22 s FILTER, EMI (SMD)
FT-1044
                                                                        L790
                                                                                  1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
                                                                        T-1690
                                                                                  1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
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S200

1-692-881-41 s SWITCH, SLIDE

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EQ-84A/AH BOARD [SUFFIX 12] for PLAYER
                                                                                                       (EO-84A/AH BOARD [SUFFIX 12] for PLAYER)
*H: [Lot No. 261 - 385] HDW-M2100/P, A2100
                                                                                                       Ref. No.
*M: [Lot No. 261 - 385] MSW-M2100/P
                                                                                                        or Q'ty Part No.
                                                                                                                                     SP Description
 Ref. No.
                                                                                                        C701
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 or Q'ty Part No. SP Description
                                                                                                        C702
                                                                                                        C703
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           *H A-8327-517-B O MOUNTED CIRCUIT BOARD, EQ-84AH
                                                                                                        C704
           *M A-8327-281-B O MOUNTED CIRCUIT BOARD, EQ-84A
                                                                                                        C705
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
               4-352-844-01 s PIN, LEAD, COATING
3-179-084-11 s LEVER(R), PRINTED C, BOARD
  2pcs
                                                                                                                     1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C706
 1pc
                                                                                                        C707
                                                                                                        C708
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
1-126-392-11 s CAPACITOR, CHIP ELECT100MF/6.3V
                                                                                                        C709
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-164-156-11 s CAPACITOR CERAMIC 0.1MF/25V F
  C102
  C103
                                                                                                                     1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C712
                                                                                                        C713
               1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C105
                                                                                                        C714
                                                                                                                      1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C106
                                                                                                        C715
                                                                                                                      1-162-927-11 s CAPACITOR CERAMIC 100PF/50V CH
                                                                                                        C716
  C107
  C108
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
  C109
                                                                                                        C718
                                                                                                                      1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C719
               1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C215
                                                                                                        C720
                                                                                                        C721
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C216
  C217
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C218
                                                                                                        C722
                                                                                                        C723
               1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                                        C724
                                                                                                                      1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                                                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
  C220
                                                                                                        C790
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C221
                                                                                                        C791
  C222
  C600
                                                                                                                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                        C930
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                     1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C601
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1000
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C602
                                                                                                        C1001
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1002
  C603
  C604
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1003
                                                                                                        C1004
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1005
               1-162-919-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1006
  C607
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1007
  C608
  C609
  C610
                                                                                                        C1008
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1009
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C611
                                                                                                        C1010
                                                                                                        C1011
  C612
                                                                                                        C1012
  C613
  C614
                                                                                                        C1013
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1014
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                     1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                        C1015
  C618
                                                                                                        C1016
  C619
                                                                                                        C1017
  C620
  C621
                1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                        C1018
                                                                                                                      1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
  C622
                                                                                                        C1031
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                        C1032
  C623
               1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1033
  C624
                                                                                                        C1034
  C625
  C626
                                                                                                        C1035
                                                                                                                      1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                                        C1036
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1037
                                                                                                                      1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
  C628
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1038
  C629
                                                                                                                      1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
                                                                                                        C1039
  C630
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C690
                1-162-916-11 s CAPACITOR, CERAMIC 12PF/50V CH
                                                                                                        C1101
                                                                                                                      1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
  C691
                                                                                                                     1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B
                                                                                                        C1104
               1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                        C1105
  C692
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                        C1107
  C700
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(EO-84A/AH BOARD [SUFFIX 12] for PLAYER)
(EO-84A/AH BOARD [SUFFIX 12] for PLAYER)
 or Q'ty Part No.
                                                                             or O'ty Part No.
                                                                                                    SP Description
                         SP Description
           8-759-523-81 s IC TC74VHC08FT(EL)
8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                        8-729-143-13 s TRANSISTOR 2SC4176-B34
                                                                             01690
 IC206
                                                                             Õ1691
                                                                                        8-729-143-07 s TRANSISTOR 2SA1610-Y33
           8-759-182-84 s IC PQ05SZ5U
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                             01700
 TC208
           8-759-539-89 s IC LM2990SX-5.0
8-752-106-24 s IC CXA3550R
                                                                             Õ1701
                                                                                        8-729-143-07 s TRANSISTOR 2SA1610-Y33
 TC209
                                                                                        8-729-143-07 s TRANSISTOR 2SA1610-Y33
 IC600
                                                                             01702
           8-759-112-53 s IC UPC1663G
                                                                             01790
                                                                                        8-729-143-13 s TRANSISTOR 2SC4176-B34
 IC601
                                                                                        8-729-143-07 s TRANSISTOR 2SA1610-Y33
           8-759-182-84 s IC PQ05SZ5U
                                                                             Õ1791
 IC602
 IC700
           8-752-106-24 s IC CXA3550R
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-182-84 s IC PQ05SZ5U
 IC701
                                                                             R100
           8-759-392-77 s IC SN74LVC245APW
                                                    (E20)
                                                                             R101
 IC901
                                                                             R102
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-640-94 o IC CXD9096R
                                                                             R103
 TC1000
           8-759-392-77 s IC SN74LVC245APW
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
 IC1001
                                                    (E20)
                                                                             R104
           8-759-523-95 s IC TC74VHC74FT(EL)
 IC1030
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-523-94 s IC TC74VHC32FT(EL)
 IC1031
           8-759-392-77 s IC SN74LVC245APW
                                                    (E20)
                                                                             R106
 TC1032
                                                                             R107
 IC1033
           8-759-392-77 s IC SN74LVC245APW
                                                    (E20)
                                                                             R108
           8-759-524-09 s IC TC74VHC153FT (EL)
                                                                             R109
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 IC1034
           8-759-337-40 s IC NJM2904V(TE2)
 IC1035
           8-759-337-40 s IC NJM2904V(TE2)
8-759-337-40 s IC NJM2904V(TE2)
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 IC1101
                                                                             R110
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                             R111
 IC1103
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                             R112
           8-759-524-27 s IC TC74VHC244FT(EL)
8-759-491-50 s IC TC74VHCT244AFT(EL)
                                                                             R113
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 IC1104
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                             R114
 TC1105
           8-759-523-81 s IC TC74VHC1244F1(EL)
8-759-523-00 s IC TC74VHC4051AFT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
 TC1106
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                             ₽115
 IC1107
                                                                             R116
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 TC1108
                                                                              R117
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
           8-759-337-40 s IC NJM2904V(TE2)
                                                                             R118
 TC1109
           8-759-670-06 s IC NM24C16ULEM8X
                                                                                        1-218-692-11 s RESISTOR.CHIP 1.0K 1/16W(1608)
                                                                             R119
 TC1110
           8-759-670-06 s IC NM24C16ULEM8X
 IC1111
           8-759-523-02 s IC TC74HC4053AFT(EL)
                                                                             R120
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 TC1112
 IC1113*H 8-759-538-30 s IC HD64F3437TFLH16
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                             R121
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
        *M 6-801-811-01 s IC HD6433437WV32XV
                                                                             R122
                                                                             R123
           8-759-337-40 s IC NJM2904V(TE2)
                                                                             R125
 IC1115
           8-759-337-40 s IC NJM2904V(TE2)
                                                                                        1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 IC1600
           8-752-106-24 s IC CXA3550R
                                                                             R126
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-112-53 s IC UPC1663G
                                                                             R128
 IC1601
           8-752-106-24 s IC CXA3550R
                                                                              R129
 IC1700
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                              R130
           1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                              R131
 T-101
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
           1-416-344-11 s COIL, CHOKE 10UH
 L102
                                                                             R132
           1-416-344-11 s COIL, CHOKE 10UH
1-408-766-21 s CHIP INDUCTOR 1.2UH (4532)
                                                                             R133
 L103
                                                                                        1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
                                                                              R134
 T<sub>1</sub>690
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                              R135
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                             R136
 T.790
           1-408-766-21 s CHIP INDUCTOR 1.2UH (4532)
           1-408-766-21 s CHIP INDUCTOR 1.2UH (4532)
 L1690
                                                                                        1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
           1-408-766-21 s CHIP INDUCTOR 1.2UH (4532)
                                                                             R137
 L1790
                                                                             R138
            8-729-117-32 s TRANSISTOR 2SC4177
                                                                              R139
                                                                                         1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
            8-729-143-13 s TRANSISTOR 2SC4176-B34
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                             R224
 Q690
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
            8-729-143-07 s TRANSISTOR 2SA1610-Y33
 Q691
                                                                             R225
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
 Q700
            8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                              R226
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 Q701
                                                                              R227
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                         1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
            8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                              R259
 0702
                                                                                        1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
            8-729-143-13 s TRANSISTOR 2SC4176-B34
 Q790
                                                                             R260
 Q791
            8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                             R262
            8-729-029-09 s TRANSISTOR DTC143EUA-T106
 Q1100
            8-729-039-35 s TRANSISTOR SI9435DY-T1
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 01101
                                                                                        1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                              R600
                                                                                        1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                              R601
 01102
            8-729-029-09 s TRANSISTOR DTC143EUA-T106
                                                                                        1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
 Q1103
            8-729-029-09 s TRANSISTOR DTC143EUA-T106
                                                                              R602
            8-729-029-09 s TRANSISTOR DTC143EUA-T106
                                                                              R603
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 Q1104
            8-729-029-09 s TRANSISTOR DTC143EUA-T106
 Q1105
            8-729-117-32 s TRANSISTOR 2SC4177
                                                                              R604
                                                                                        1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 01600
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1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)

1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)

1-218-727-11 s RESISTOR, CHIP 30K 1/16W(1608)

1-218-722-11 S RESISTOR, CHIP 18K 1/16W 1608 1-218-668-11 S RESISTOR, CHIP 100 1/16W (1608)

1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)

1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)

1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608) 1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)

1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)

1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)

1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608) 1-218-675-11 s RESISTOR, CHIP 200 1/16W (1608) 1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)

1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)

1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-644-11 s RESISTOR, CHIP 10 1/16W 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)

1-218-644-11 s RESISTOR, CHIP 10 1/16W

(EO-84A/AH BOARD [SUFFIX 12] for PLAYER)

or Q'ty	Part No. SP Description
R1704	1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
R1705	1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)
R1706	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1707	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1708	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R1709	1-218-727-11 s RESISTOR, CHIP 30K 1/16W(1608)
R1710	1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
R1715	1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1716	1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
R1717	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1718	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1725	1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R1727	1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R1728	1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R1790	1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
R1791	1-218-675-11 s RESISTOR, CHIP 200 1/16W (1608)
R1792	1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)
R1793	1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
S1100	1-572-473-11 s SWITCH, TACTIL
X1100	1-767-464-11 s VIBRATOR, CRYSTAL

HDW series, DVW series, MSW series

R1612 R1613

R1614

R1615

R1616

R1617 R1622

R1623 R1624

R1625

R1632 R1634

R1635

R1690

R1691 R1692

R1693

R1701 R1702

R1703

C1704

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(EQ-84A/AH BOARD [SUFFIX 13-] for PLAYER)
                                                                                 (EQ-84A/AH BOARD [SUFFIX 13-] for PLAYER)
                                                                                  Ref. No.
Ref. No.
or Q'ty Part No. SP Description
                                                                                  or Q'ty Part No. SP Description
 FL1045
           1-239-898-22 s FILTER, EMI (SMD)
                                                                                              8-729-143-07 s TRANSISTOR 2SA1610-Y33
          1-239-898-22 s FILTER, EMI (SMD)
1-239-898-22 s FILTER, EMI (SMD)
1-239-898-22 s FILTER, EMI (SMD)
 FL1046
                                                                                  Q1102
                                                                                              8-729-928-81 s TRANSISTOR DTC144EE
FL1047
                                                                                  01103
                                                                                              8-729-928-81 s TRANSISTOR DTC144EE
                                                                                  01104
                                                                                              8-729-928-81 s TRANSISTOR DTC144EE
FL1048
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                  01105
           8-759-524-27 s IC TC74VHC244FT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
 IC101
                                                                             Q1600
01690
 IC202
                                                                                              8-729-143-13 s TRANSISTOR 2SC4176-B34
 IC206
           8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                  Q1690
                                                                                              8-729-143-13 s TRANSISTOR 2SC4176-B34
           8-759-642-22 s IC UPC29M05T-E2
IC208
                                                                                  01691
                                                                                              8-729-143-07 s TRANSISTOR 2SA1610-Y33
          6-701-871-11 s IC TK72150MCL-G
                                                                                              8-729-928-81 s TRANSISTOR DTC144EE
 IC209
                                                                                  Q1700
                                                                                  01701
                                                                                              8-729-143-07 s TRANSISTOR 2SA1610-Y33
         8-752-109-62 s IC CXA3550AR
8-759-561-46 s IC AD8014ART-REEL7
 IC600
 IC601
                                                                                  Q1702
                                                                                              8-729-143-07 s TRANSISTOR 2SA1610-Y33
        8-759-642-22 s IC UPC29M05T-E2
 IC602
                                                                                  Q1790
                                                                                              8-729-143-13 s TRANSISTOR 2SC4176-B34
           8-752-109-62 s IC CXA3550AR
                                                                                              8-729-143-07 s TRANSISTOR 2SA1610-Y33
 IC700
                                                                                  01791
           8-759-642-22 s IC UPC29M05T-E2
TC701
                                                                                             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                  R100
 TC901
           8-759-392-77 s IC SN74LVC245APW
                                                       (E20)
                                                                                  R101
 IC931 . 8-759-337-40 s IC NJM2904V(TE2)
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                  R102
 IC1000 8-759-640-94 o IC CXD9096R
IC1001 8-759-392-77 s IC SN74LVC245APW
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                  R103
                                                      (E20)
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                  R104
           8-759-523-95 s IC TC74VHC74FT(EL)
 IC1030
                                                                                  R105
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 IC1031
           8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                  R106
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           8-759-392-77 s IC SN74LVC245APW (E20)
8-759-392-77 s IC SN74LVC245APW (E20)
8-759-524-09 s IC TC74VHC153FT (EL)
8-759-337-40 s IC NJM2904V(TE2)
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 IC1032
                                                                                  R107
 IC1033
                                                                                  R108
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                  R109
 TC1034
 IC1035
                                                                                  R110
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 IC1100 8-759-337-40 s IC NJM2904V(TE2)
                                                                                  R111
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 IC1101
           8-759-337-40 s IC NJM2904V(TE2)
                                                                                  R112
IC1102
           8-759-337-40 s IC NJM2904V(TE2)
                                                                                  R113
           8-759-337-40 s IC NJM2904V(TE2)
8-759-524-27 s IC TC74VHC244FT(EL)
 IC1103
                                                                                  R114
 IC1104
                                                                                  R115
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
IC1105 8-759-491-50 s IC TC74VHCT244AFT(EL)
IC1106 8-759-523-81 s IC TC74VHC08FT(EL)
IC1107 8-759-523-00 s IC TC74HC4051AFT(EL)
IC1108 8-759-491-46 s IC TC74VHCT04AFT (EL)
IC1109 8-759-337-40 s IC NJM2904V(TE2)
                                                                                  R116
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                  R117
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                  R118
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                  R119
                                                                                  R120
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 IC1110 6-705-737-01 s IC CAT24WC16WI-TE13
                                                                                  R121
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
IC1111 6-705-737-01 s IC CAT24WC16WI-TE13
IC1112 8-759-523-02 s IC TC74HC4053AFT(EL)
IC1113*H 8-759-538-30 s IC HD64F3437TFLH16
                                                                                             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R123
                                                                                  R125
*M 6-801-811-01 s IC HD6433437WV32XV IC1114 8-759-337-40 s IC NJM2904V(TE2)
                                                                                  R127
                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                  R128
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           8-759-337-40 s IC NJM2904V(TE2)
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 IC1115
                                                                                  R129
           8-752-109-62 s IC CXA3550AR
                                                                                  R130
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 IC1600
           8-759-561-46 s IC AD8014ART-REEL7
8-752-109-62 s IC CXA3550AR
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 TC1601
                                                                                  R131
 IC1700
                                                                                              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W (1608)
                                                                                  R132
            1-416-344-11 s COIL, CHOKE 10UH
                                                                                  R133
 L100
           1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
1-416-344-11 s COIL, CHOKE 10UH
1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
                                                                                              1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
 L101
                                                                                  R134
                                                                                             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 L102
                                                                                  R135
 1.103
                                                                                  R136
 L690
                                                                                  R137
                                                                                              1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                  R138
           1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
                                                                                              1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
 L1690
                                                                                  R139
         1-410-370-31 s INDUCTOR, CHIP 1.2UH (3225)
 L1790
                                                                                  R224
                                                                                  R225
 Q690
            8-729-143-13 s TRANSISTOR 2SC4176-B34
           8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 Q691
                                                                                  R226
 0700
            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                  R227
            8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                  R259
                                                                                              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 Q701
           8-729-143-07 s TRANSISTOR 2SA1610-Y33
 0702
                                                                                  R260
                                                                                              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                  R262
 0790
            8-729-143-13 s TRANSISTOR 2SC4176-B34
```

(EQ-84A/AH BOARD [SUFFIX 13-] for PLAYER)

```
Ref. No.
or Q'ty Part No. SP Description
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1003
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1004
TP1108
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1600
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1601
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1700
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1701
X1100
        1-767-464-11 s VIBRATOR, CRYSTAL
```

FP-133 BOARD [SUFFIX 11]

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[Lot No. 261 - 334] HDW-2000, M2000/P, M2100/P, A2100
                            MSW-2000, M2000/P, A2000/P, M2100/P
Ref. No.
 or Q'ty Part No.
                            SP Description
  1pc
               A-8344-893-A s MOUNTED CIRCUIT BOARD, FP-133
              1-767-156-11 s OSCILLATOR, CRYSTAL (IN BATTERY)
  1pc
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C101
  C102
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C103
   C104
  C105
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C106
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C107
   C108
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C109
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C110
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C111
   C112
   C113
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C114
   C115
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C116
   C117
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C118
   C119
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C120
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C121
   C122
   C123
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C125
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C126
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C127
   C201
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C202
   C203
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C204
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C205
              1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
   C206
   C207
   C208
               1-131-992-11 s CAP. CERAMIC 100000PF F 1608
   C209
   C210
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C211
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C212
   C213
   C214
   C215
               1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
   C216
               1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
               1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
   C217
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
   C218
   CN2
               1-794-226-11 o CONNECTOR, BOARD TO BOARD 50P
              1-794-228-11 O CONNECTOR, ROUND TYPE (RECEPTA 1-815-660-91 S CONNECTOR, BOARD TO BOARD 60P 1-793-111-21 S CONNECTOR, MEMORY STICK
   CN100
   CN101
   CN201
   D1 01
               8-719-048-17 s DIODE MBRS130LT3
   F201 A 1-576-269-11 s FUSE CHIP 3.15A/125V (6125)
               1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
   FR201
   FB202
              1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
```

R113

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(FP-133 BOARD [SUFFIX 11])
Ref. No.
or O'ty Part No.
                           SP Description
             1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22
RB109
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB111
RB112
             1-233-575-11 s RES, CHIP NETWORK 22
 RB113
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB114
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB115
RR116
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB117
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB119
             1-571-640-31 s SWITCH, SLIDE (2-2-2)
1-571-640-31 s SWITCH, SLIDE (2-2-2)
 S100
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S101

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FP-133 BOARD [SUFFIX 12-]
 [Lot No. 341 -] HDW-2000, M2000/P, M2100/P, A2100
 Lot No. 4C2 - HDW-D2000
 [Lot No. 462 -1 HDW-S2000/P
 [Lot No. 434 -] DVW-2000/P, M2000/P
 [Lot No. 341 -] MSW-2000, M2000/P, A2000/P, M2100/P
 [Lot No. 495 -] MSW-M2000E/P, M2100E/P
*1: [Lot No. 341 -] [Board No. suffix 12 -] 
*2: [Lot No. 472 -] [Board No. suffix 13 -]
 Ref. No.
 or Q'ty Part No.
                             SP Description
              A-8344-893-A s MOUNTED CIRCUIT BOARD, FP-133
 C1.01
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C102
 C103
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C104
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C105
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C106
  C107
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C108
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C109
  C110
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C111
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C112
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C113
  C114
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C115
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C116
  C117
  C118
  C119
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C120
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C121
  C122
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C123
  C125
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C126
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C127
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C201
  C202
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C203
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C204
  C205
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C206
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C207
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C208
  C209
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C210
  C211
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
  C212
  C213
  C214
  C215
              1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
              1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
  C216
  C217
              1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
  C218
              1-131-992-11 s CAP, CERAMIC 100000PF F 1608
              1-794-226-11 o CONNECTOR, BOARD TO BOARD 50P
1-794-228-11 o CONNECTOR, ROUND TYPE (RECEPTA
1-815-660-91 s CONNECTOR, BOARD TO BOARD 60P
  CN2
  CN100
  CN101
  CN201
              1-793-111-21 s CONNECTOR, MEMORY STICK
              8-719-048-17 s DIODE MBRS130LT3
  D1 01
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(FP-133 BOARD [SUFFIX 12-1)
(FP-133 BOARD [SUFFIX 12-])
Ref. No.
                                                                                                    Ref. No.
or Q'ty Part No. SP Description
                                                                                                    or Q'ty Part No. SP Description
                                                                                                                1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R107
                                                                                                    R108
                                                                                               R109 1-218-895-11 S RESISTOR, CHIP 10 1/10W (1608)
R110 1-218-895-11 S RESISTOR, CHIP 100K 1/10W (1608)
R111 1-218-895-11 S RESISTOR, CHIP 100K 1/10W (1608)
R111 1-218-895-11 S RESISTOR, CHIP 100K 1/10W (1608)
FB201
           1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
              1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
FB202
FB203
              1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
                                                                                   R112 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R113 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R114 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
R115 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
R116 1-218-895-11 s RESISTOR CHIP 100W 1/10W (1608)
              1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
 FB204
              1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
 FB205
             1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
 FB207
              1-414-553-11 s MICRO INDUCTOR (CHIP TYPE)
 FR208
           1-469-379-11 s FERRITE, EMI (SMD)
1-469-379-11 s FERRITE, EMI (SMD)
FB209
                                                                                                                   1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                             R117
R119
R120
R121
                                                                                                                    1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
           1-239-895-11 s FILTER, EMI (SMD)
1-239-895-11 s FILTER, EMI (SMD)
1-239-895-11 s FILTER, EMI (SMD)
                                                                                                                   1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                                    1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 FL202
                                                                                                                   1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 FL203
                                                                                                     R122
             1-239-895-11 s FILTER, EMI (SMD)
                                                                                                                   1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                    R123
                                                                                      R124
R201
R202
R203
IC100 8-759-578-68 s IC SN74LVCC4245APWR
                                                                                                                   1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
           8-759-549-15 s IC SN74LV245APWR
 TC101
              8-759-549-15 s IC SN74LV245APWR
 IC102
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 IC103
              8-759-549-15 s IC SN74LV245APWR
             8-759-549-15 s IC SN74LV245APWR
                                                                                    R204 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R205 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R206 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R207 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R208 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
            8-759-549-15 s IC SN74LV245APWR
8-759-491-50 s IC TC74VHCT244AFT(EL)
 TC105
 IC106
              8-759-491-50 s IC TC74VHCT244AFT(EL)
           8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-491-50 s IC TC74VHCT244AFT(EL)
 IC108
 TC109
                                                                                  R209 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R210 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R211 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R212 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R213 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
             8-759-491-50 s IC TC74VHCT244AFT(EL)
 IC111
           6-700-556-01 s IC M48T58Y-70MH1TRS
             8-752-392-03 s IC CXD1095BR
8-759-491-50 s IC TC74VHCT244AFT(EL)
 IC112
 IC113
              8-759-445-94 s IC AK6480AM-E2
                                                                           R214
R215
R216
R217
R218
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
             8-759-445-94 s IC AK6480AM-E2
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
*1 8-759-196-97 s IC TC75H32FU (TE85K)

IC117 *2 6-706-484-01 s IC TC75H04FU (T5RSOYJF)

*1 8-759-271-86 s IC TC75H04FU

IC118 *2 6-706-487-01 s IC TC75H08FU (T5RSOYJF)

*1 8-759-196-96 s IC TC75H08FU (TE85R)

IC119 8-759-523-84 s IC TC74VHC14FT (EL)
                                                                                  R219
R220
R221
R222
R223
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                    1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                    1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
IC120 8-759-523-94 S IC TC74VHC32FT(EL)
IC122 8-759-523-94 S IC TC74VHC32FT(EL)
IC123 8-759-491-46 S IC TC74VHC74FT (EL)
IC124 *2 6-706-483-01 S IC TC78H02FU(T5RSOYJF)
*1 8-759-271-84 S IC TC78H02FU
IC201 8-759-523-94 S IC TC74VHC32FT(EL)
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                     R225
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                   R226
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                    R227
                                                                                                    R228
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
           8-759-524-07 s IC TC74VHC138FT(EL)
8-759-524-28 s IC TC74VHC245FT(EL)
                                                                                                                   1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 IC203
           8-759-524-28 s IC TC74VHC243FT (BL)
8-759-524-52 s IC TC74VHC245FT (BL)
8-759-524-28 s IC TC74VHC245FT (EL)
8-759-524-28 s IC TC74VHC245FT (EL)
                                                                                             R239
R230
R231
R232
R233
 IC204
                                                                                                                    1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 IC205
                                                                                                                    1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                    1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                     R234
R235
R236
            8-759-524-28 s IC TC74VHC245FT(EL)
             8-759-524-20 S IC TC74VHC574FT(EL)
8-759-524-28 S IC TC74VHC245FT(EL)
8-759-584-32 S IC MB86189PFV-G-BND-ER
 IC208
                                                                                                                   1-211-969-11 s RESISTOR CHIP 10 1/10W (1608)
                                                                                                                    1-216-864-11 s CONDUCTOR, CHIP (1608)
 TC209
                                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC210
              8-759-642-22 s IC UPC29M05T-E2
 L201
              1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) R240 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R241 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608) R241 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R105
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(FP-133 BOARD [SUFFIX 12-])

Ref. No. or Q'ty Part No. SP Description 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608) 1-216-864-11 s CONDUCTOR, CHIP (1608) R243 R244 1-233-575-11 s RES, CHIP NETWORK 22 RB101 RB102 RB103 RB104 RB105 1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22 RB106 RB107 RB108 1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22 RB109 RB110 RB111 1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22 RB112 1-234-397-11 s NETWORK, RES (8 GANG) 100K 1-234-397-11 s NETWORK, RES (8 GANG) 100K 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB113 RB114 RB115 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB117 RB118 RB119 S100 1-571-640-31 s SWITCH, SLIDE (2-2-2) S101 1-571-640-31 s SWITCH, SLIDE (2-2-2)

FP-134 BOARD [SUFFIX 11]

[Lot No. 261 - 335] HDW-2000, M2000/P, M2100/P, A2100 MSW-M2000/P, A2000/P, M2100/P

Ref. No. or Q'ty	Part No. SP	Description
1pc 1pc 2pcs	1-794-233-11 o	MOUNTED CIRCUIT BOARD, FP-134 CONNECTOR, CARD (PC CARD) SCREW,+PS 2X8
C101 C102 C103 C104 C105	1-126-396-11 s 1-164-156-11 s 1-164-156-11 s	CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, ELECT 47MF/16V(CHIP) CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F
C106 C107 C108 C109	1-164-156-11 s 1-164-156-11 s	CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F CAPACITOR, CERAMIC 0.1MF/25V F
CN3 CN101		CONNECTOR, CARD (PC CARD) CONNECTOR 60P
IC101 IC102 IC103 IC104 IC105	8-759-549-15 s 8-759-549-15 s 8-759-549-15 s	IC SN74LV245APWR IC SN74LV245APWR IC SN74LV245APWR IC SN74LV245APWR IC SN74LV245APWR
IC106	8-759-549-15 s	IC SN74LV245APWR
R101 R102 R103 R104 R105	1-218-732-11 s 1-218-732-11 s 1-218-732-11 s	RESISTOR, CHIP 100K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608)
R106 R107 R108 R109 R110	1-218-732-11 s 1-218-740-11 s 1-218-732-11 s	RESISTOR, CHIP 100K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 100K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 1M 1/10W(1608)
R111 R112 R113 R114 R116	1-218-732-11 s 1-218-732-11 s 1-218-668-11 s	RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 100 1/16W (1608) RESISTOR, CHIP 100 1/16W (1608)
R118 R119 R120	1-218-732-11 s	RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608) RESISTOR, CHIP 47K 1/16W(1608)
RB101	1-233-575-11 s	RES, CHIP NETWORK 22

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FP-134 BOARD [SUFFIX 12-]
                                                                         HIF-1 BOARD [SUFFIX 21] for HDW RECORDER
                                                                         [Lot No. 261 - 2B2] HDW-2000, M2000/P
[Lot No. 341 -] HDW-2000, M2000/P, M2100/P, A2100
                 MSW-M2000/P, A2000/P, M2100/P
                                                                     Ref. No.
                                                                        or Q'ty Part No. SP Description
Ref. No.
 or Q'ty Part No. SP Description
                                                                                    A-8327-055-B s MOUNTED CIRCUIT BOARD, HIF-1
          A-8344-895-A s MOUNTED CIRCUIT BOARD, FP-134
                                                                                    7-682-902-11 s SCREW +PWH 2.6X5
                                                                          6pcs
                                                                          1pc
                                                                                    3-179-084-01 s LEVER(R), PRINTED C.BOARD
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                    3-179-085-01 s LEVER(L), PRINTED C.BOARD
 C101
                                                                          1pc
          1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
 C102
          1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
                                                                         C54
 C103
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C104
                                                                          C55
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C105
                                                                          C56
                                                                          C57
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                         C59
 C106
          1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C107
 C108
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C61
                                                                          C62
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 CN3
           1-794-232-11 o CONNECTOR, CARD (PC CARD)
                                                                          C63
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 CN101 1-815-196-11 s CONNECTOR 60P
                                                                         C64
                                                                       C65
C66
C67
                                                                                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          8-759-549-15 s IC SN74LV245APWR
          8-759-549-15 s IC SN74LV245APWR
 IC102
          8-759-549-15 s IC SN74LV245APWR
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 IC103
           8-759-549-15 s IC SN74LV245APWR
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 IC104
                                                                         C68
 IC105
           8-759-549-15 s IC SN74LV245APWR
                                                                          C100
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 IC106
                                                                          C101
           8-759-549-15 s IC SN74LV245APWR
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C102
          1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 R101
                                                                          C103
 R102
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                          C104
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                          C105 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 R103
 R104
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                          C106
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 R105
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C110
                                                                          C111
C112
 R106
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R107
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R108
                                                                          C133
 R109
          1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
                                                                          C134
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 Ř110
                                                                          C135
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                          C136
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 R112
                                                                          C137
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
 R113
                                                                          C138
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R114
 R116
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          C139
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C140
                                                                         C141
C142
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 R118
           1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
          1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 R119
                                                                         C150
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB101
         1-233-575-11 s RES, CHIP NETWORK 22
                                                                          C152
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C153
                                                                          C154
                                                                          C155
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C157
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C158
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C159
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C160
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C162
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C163
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C164
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C165
                                                                          C166
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C167
                                                                                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          C168
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(HIF-1 BOARD [SUFFIX 21] for HDW RECORDER)
                                                                              (HIF-1 BOARD [SUFFIX 21] for HDW RECORDER)
or Q'ty Part No. SP Description
                                                                               or Q'ty Part No. SP Description
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1006
                                                                                TC107
                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               IC108
                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
C1007
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-759-712-32 s IC SN65LVDS389DBTR
C1008
                                                                                IC109
                                                                                           8-759-639-85 s IC SN65LVDS31DR
8-759-598-13 s IC CDC2510CPWR
C1009
                                                                                IC113
C1010
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                               IC114
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1011
                                                                                TC115
                                                                                           8-759-592-44 s IC TC7SZ04FU(TE85R)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-759-651-59 s IC SN74CBTLV3245APWR
C1012
                                                                               IC116
C1013
           1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                IC117
                                                                                           8-759-651-59 s IC SN74CBTLV3245APWR
           1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                           8-759-651-59 s IC SN74CBTLV3245APWR
 C1014
                                                                               IC118
                                                                                           8-759-694-36 s IC SN74CBTLV3257PWR
C1015
                                                                                IC119
           1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
C1016
                                                                                TC151
                                                                                           6-702-238-11 s IC HY57V643220CT-7TR
C1017
                                                                                IC152
                                                                                           6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           8-759-712-31 s IC SN65LVDT388DBTR
 C1019
                                                                               IC200
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-759-712-31 s IC SN65LVDT388DBTR
8-759-598-13 s IC CDC2510CPWR
 C1022
                                                                                IC201
C1025
                                                                                IC206
                                                                                           8-759-592-44 s IC TC7SZ04FU(TE85R)
8-759-389-48 s IC 74LCX16374MTDX
 C1026
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                IC207
          1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C1029
                                                                                IC208
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-759-389-48 s IC 74LCX16374MTDX
C1031
                                                                                IC209
                                                                                           8-759-598-13 s IC CDC2510CPWR
6-701-499-01 s IC SN74LVC821APWR
C1032
                                                                                IC210
           1-109-994-11 s CAPACITOR, CHIP CERAMIC 2.2MF B
C1033
                                                                                IC211
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-109-994-11 s CAPACITOR, CHIP CERAMIC 2.2MF B
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                IC212
                                                                                           6-701-499-01 s IC SN74LVC821APWR
C1035
                                                                                IC213
                                                                                           6-701-499-01 s IC SN74LVC821APWR
                                                                                           8-759-592-44 s IC TC7SZ04FU(TE85R)
8-759-475-55 s IC TC74LCX574FT(EL)
C1037
                                                                                IC215
C1038
                                                                                IC216
                                                                                           8-759-475-55 s IC TC74LCX574FT(EL)
C1060
           1-107-826-11 s CAPACITOR.CHIP CERAMIC 0.1MF
                                                                                IC217
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1061
                                                                                TC218
                                                                                           8-759-475-55 s IC TC74LCX574FT(EL)
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-759-271-86 s IC TC7SH04FU
C1062
                                                                                IC219
                                                                                           6-700-238-01 s IC SN74ALVC245PWR
 C1063
                                                                                IC220
          1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                           6-700-238-01 s IC SN74ALVC245PWR
C1064
                                                                                IC221
                                                                                           6-700-238-01 s IC SN74ALVC245PWR
 C1065
                                                                                IC222
 C1066
           1-131-603-11 s CAP. POLYPYRROLE 100MF
                                                                                TC223
                                                                                           8-759-271-86 s IC TC7SH04FU
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-759-712-31 s IC SN65LVDT388DBTR
C1067
                                                                                IC224
                                                                                IC300
                                                                                           8-759-549-15 s IC SN74LV245APWR
           1-815-085-91 o CONNECTOR, BOARD TO BOARD 90P
                                                                                IC301
                                                                                           6-702-238-11 s IC HY57V643220CT-7TR
 CN900
           1-580-756-21 o PIN, CONNECTOR 7P
                                                                                           6-702-238-11 s IC HY57V643220CT-7TR
                                                                                IC302
סמדת
           8-719-820-41 s DIODE 1SS302
                                                                                TC303
                                                                                           6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           6-702-238-11 s IC HY57V643220CT-7TR
D1000
          8-719-066-98 s DIODE RB051L-40
                                                                                IC304
D1001
           8-719-938-75 s DIODE SB05-05CP
                                                          (RECTI)
                                                                                IC305
                                                                                           8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                           8-759-592-44 s IC TC7SZ04FU(TE85R)
8-759-491-51 s IC TC74VHCT245AFT(EL)
           8-719-938-75 s DIODE SB05-05CP
                                                           (RECTI)
D1002
                                                                                IC400
D1003
           8-719-066-98 s DIODE RB051L-40
                                                                                TC402
                                                                                           8-759-539-53 s IC MB90096PF-G-139-BND(ER)
F1000 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                TC403
F1001 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                           8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                IC404
                                                                                IC405
                                                                                           8-759-647-49 s IC AL422B-TEL
            8-759-392-77 s IC SN74LVC245APW
                                                                                IC406
                                                                                           8-759-647-49 s IC AL422B-TEL
 IC51
           8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
                                                                                           8-759-647-49 s IC AL422B-TEL
                                                                                IC407
           8-759-549-15 s IC SN74LV245APWR
 IC52
                                                                                           8-759-389-48 s IC 74LCX16374MTDX
8-759-389-48 s IC 74LCX16374MTDX
8-759-389-48 s IC 74LCX16374MTDX
 IC53
           8-759-549-15 s IC SN74LV245APWR
                                                                               IC409
 IC54
            8-759-549-15 s IC SN74LV245APWR
                                                                                IC410
                                                                                IC411
 IC55
           8-759-293-90 s IC MSM514221B-30JS
                                                                                           8-759-647-49 s IC AL422B-TEL
                                                                                IC412
           8-759-549-15 s IC SN74LV245APWR
                                                                                           8-759-647-49 s IC AL422B-TEL
 IC56
                                                                                IC413
            6-801-208-01 o IC EPC2LC20-HIF-IC58-V1.00
 IC58
 IC59
            8-759-293-90 s IC MSM514221B-30JS
                                                                                IC414
                                                                                           8-759-647-49 s IC AL422B-TEL
 IC60
            8-759-293-90 s IC MSM514221B-30JS
                                                                                IC415
                                                                                           8-759-271-86 s IC TC7SH04FU
                                                                                           8-759-196-96 s IC TC75H08FU (TE85R)
8-759-475-35 s IC TC74LCX04FT(EL)
8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                IC416
                                                                                                                               (TE85R)
           8-759-475-46 s IC TC74LCX240FT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-389-48 s IC 74LCX16374MTDX
 IC100
                                                                                IC417
 IC101
                                                                                TC418
 IC102
 IC103
            8-759-389-48 s IC 74LCX16374MTDX
                                                                                            8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           8-759-651-59 s IC SN74CBTLV3245APWR
6-702-238-11 s IC HY57V643220CT-7TR
           8-759-389-48 s IC 74LCX16374MTDX
 IC104
                                                                                IC420
                                                                                TC601
                                                                                           8-759-392-77 s IC SN74LVC245APW (E20)
 TC105
            8-759-389-48 s IC 74LCX16374MTDX
                                                                                TC602
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(HIF-1 BOARD [SUFFIX 21] for HDW RECORDER)
(HIF-1 BOARD [SUFFIX 21] for HDW RECORDER)
or O'ty Part No.
                            SP Description
                                                                                       or Q'ty Part No.
                                                                                                                  SP Description
            8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                                                                   8-759-549-15 s IC SN74LV245APWR
8-759-491-47 s IC TC74VHCT08FT
                                                           (E20)
TC603
                                                                                       TC912
IC604
                                                          (E20)
                                                                                       IC913
 IC605
            8-759-271-86 s IC TC7SH04FU
                                                                                       IC914
                                                                                                   8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                                   8-759-327-60 s IC TC7W125FU-TE12R
8-759-524-10 s IC TC74VHC157FT (EL)
            8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
                                                                                       IC915
IC606
            8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
                                                                                       IC916
TC607
IC608
            8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
                                                                                       IC917
                                                                                                   8-759-082-59 s IC TC7W32FU
                                                                                                  8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-271-86 s IC TC7SH04FU
8-759-539-90 s IC LM2940SX-5.0
IC700
            8-759-987-27 s IC LM1881M
                                                                                       IC918
            8-759-573-91 s IC AD8055ART-REEL7
8-759-528-99 s IC TC74VHC221AFT(EL)
IC701
                                                                                       IC919
TC702
                                                                                       IC1000
            8-759-392-77 s IC SN74LVC245APW
                                                                                                   8-759-539-89 s IC LM2990SX-5.0
                                                         (E20)
TC703
                                                                                       IC1001
 IC704
            8-759-639-86 s IC SN65LVDS32DR
                                                                                       TC1002
                                                                                                   8-759-642-22 s IC UPC29M05T-E2
            8-759-573-91 s IC AD8055ART-REEL7
8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                                   8-759-597-57 s IC LTC1628CG#TR
8-759-524-10 s IC TC74VHC157FT
IC705
                                                                                       IC1004
                                                                                       IC1005
TC706
                                                                                                                                              (EL)
            6-701-453-01 s IC SN75207BNSR
                                                                                                   8-759-549-15 s IC SN74LV245APWR
TC707
                                                                                       IC1006
            8-759-528-99 s IC TC74VHC221AFT(EL)
IC708
                                                                                       IC1007
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                                  8-759-524-10 s IC TC74VHC157FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
IC709
            8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                       IC1008
            8-759-694-36 s IC SN74CBTLV3257PWR
TC710
                                                                                       IC1010
            8-759-598-13 s IC CDC2510CPWR
IC715
            8-759-639-85 s IC SN65LVDS31DR
IC716
                                                                                       IS58
                                                                                                   1-251-093-11 s SOCKET.IC
IC719
            8-759-392-77 s IC SN74LVC245APW
                                                          (E20)
                                                                                       L700
                                                                                                   1-410-377-31 s INDUCTOR CHIP 4.7UH (3225)
IC720
            8-759-392-77 s IC SN74LVC245APW
                                                                                       L1000
                                                                                                   1-406-864-21 s COIL, CHOKE 4.7UH
                                                           (E20)
            8-759-392-77 s IC SN74LVC245APW
IC721
                                                          (E20)
                                                                                       L1001
                                                                                                   1-406-864-21 s COIL, CHOKE 4.7UH
            8-759-392-77 s IC SN74LVC245APW
IC722
                                                          (E20)
                                                                                       L1002
                                                                                                   1-406-864-21 s COIL, CHOKE 4.7UH
IC723
            8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                                   1-406-864-21 s COIL CHOKE 4.7UH
                                                                                       L1003
            8-759-475-55 s IC TC74LCX574FT(EL)
IC724
                                                                                       T.1004
                                                                                                   1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                   1-469-970-11 s INDUCTOR, (SMD) 15UH
1-469-970-11 s INDUCTOR, (SMD) 15UH
            8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
TC800
                                                                                       L1005
IC801
                                                                                       L1006
            8-759-485-79 s IC TC7SET08FU (
8-759-183-53 s IC TL431CPK-E2
8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                         (TE85L)
                                                                                                   1-406-864-21 s COIL, CHOKE 4.7UH
TC802
                                                                                       L1007
IC803
IC804
                                                                                       0100
                                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                       Q101
                                                                                                   8-729-029-14 s TRANSISTOR DTC144EUA-T106
 IC805
            8-759-524-08 s IC TC74VHC139FT(EL)
                                                                                       0200
                                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
            8-759-592-47 s IC TC78Z08FU(TE85R)
8-759-592-47 s IC TC78Z08FU(TE85R)
8-759-592-47 s IC TC78Z08FU(TE85R)
8-759-564-49 s IC TC78Z08FU(TE85R)
IC806
                                                                                       Õ201
                                                                                                   8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC807
                                                                                       Õ202
TC808
IC809
                                                                                       Q203
                                                                                                   8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                       Q700
                                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC810
            8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                       Õ701
                                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
            8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-564-49 s IC TC7W53FU-TE12R
IC811
                                                                                       Õ702
                                                                                                   8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                                   8-729-047-85 s TRANSISTOR SI4416DY-T1
TC812
                                                                                       01000
            8-759-678-15 s IC TLV2231CDBVR
8-759-592-49 s IC TC7SZ125FU(TE85R)
 TC813
IC814
                                                                                       01001
                                                                                                   8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                       Q1002
                                                                                                   8-729-047-85 s TRANSISTOR SI4416DY-T1
            8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-678-15 s IC TLV2231CDBVR
8-759-592-47 s IC TC7SZ08FU(TE85R)
 TC815
                                                                                       Õ1003
                                                                                                   8-729-047-85 s TRANSISTOR SI4416DY-T1
IC816
                                                                                                   1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
TC817
                                                                                       R50
                                                                                                   1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
IC870
                                                                                       R51
 IC871
                                                                                       R52
                                                                                                   1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
                                                                                       R53
            8-759-528-99 s IC TC74VHC221AFT(EL)
8-759-669-78 s IC TLC2933IPWR-12
8-759-669-78 s IC TLC2933IPWR-12
8-759-549-15 s IC SN74LV245APWR
IC880
                                                                                       R54
TC881
IC883
                                                                                       R55
                                                                                                   1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
                                                                                                  1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
IC900
                                                                                       R57
IC901
            8-759-549-15 s IC SN74LV245APWR
                                                                                       R58
                                                                                       R59
IC902
            8-759-549-15 s TC SN74LV245APWR
                                                                                       R60
            8-759-549-15 s IC SN74LV245APWR
TC903
                                                                                                   1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 IC905
            8-759-549-15 s IC SN74LV245APWR
                                                                                       R61
            8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
IC906
                                                                                       R62
                                                                                                   1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
IC907
                                                                                       R63
                                                                                                   1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                       R64
TC908
            8-759-549-15 s IC SN74LV245APWR
                                                                                                   1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                       R65
            8-759-661-00 s IC ISPLS12192VE-100LT128
8-759-549-15 s IC SN74LV245APWR
8-759-523-94 s IC TC74VHC32FT(EL)
IC909
IC910
                                                                                       R66
                                                                                                   1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                   1-216-296-00 s CONDUCTOR, CHIP (3216)
IC911
                                                                                       R68
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(HIF-1 BOARD [SUFFIX 21] for HDW RECORDER)
                                                                                   (HIF-1 BOARD [SUFFIX 21] for HDW RECORDER)
                                                                                    Ref. No.
Ref. No.
or Q'ty Part No.
                           SP Description
                                                                                    or Q'ty Part No.
                                                                                                             SP Description
            1-218-727-11 s RESISTOR, CHIP 30K 1/16W(1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-677-11 s RESISTOR, CHIP 240 1/16W (1608)
                                                                                    R701
                                                                                    R702
R306
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-701-11 s RESISTOR, CHIP 2.4K 1/16W(1608)
R401
                                                                                    R703
                                                                                    R704
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R402
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R403
                                                                                    R705
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                    R706
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R404
R405
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                    R707
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
                                                                                    R708
R406
R407
                                                                                    R709
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R408
                                                                                    R710
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R409
                                                                                    R711
                                                                                                1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R411
                                                                                    R712
                                                                                                1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                    R713
R412
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R413
                                                                                    R714
R414
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R715
                                                                                                1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R415
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                    R716
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R416
                                                                                    R717
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R417
                                                                                    R718
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R418
                                                                                    R719
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R419
                                                                                    R720
            1-216-864-11 s CONDUCTOR, CHIP (1608)
R500
                                                                                    R721
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R501
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R722
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R502
                                                                                    R723
                                                                                                1-218-703-11 s RESISTOR, CHIP 3.0K 1/16(1608)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R503
                                                                                    R724
                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R725
R504
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R505
                                                                                    R726
                                                                                                1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
                                                                                    R727
                                                                                                1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R506
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                                1-218-716-11 S RESISTOR, CHIP 10K 1/16W (1608)
1-218-660-91 S RESISTOR, CHIP 47 1/16W (1608)
1-218-708-11 S RESISTOR, CHIP 4.7K 1/16W (1608)
                                                                                    R728
R507
REOD
                                                                                    R729
R601
                                                                                    R730
R602
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R731
                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R732
                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R603
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R604
                                                                                    R734
R605
                                                                                    R735
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    R736
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R737
                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R607
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R738
R608
R609
                                                                                    R739
R610
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                     R740
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
R611
                                                                                    R741
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
R612
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R742
R613
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R743
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R744
R614
R615
                                                                                    R745
                                                                                    R746
R616
R622
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    R747
                                                                                                1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                     R751
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R623
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R624
                                                                                     R752
                                                                                    R754
R625
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                    R755
R626
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R756
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R757
R628
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                    R758
R629
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R632
                                                                                    R759
R633
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                    R760
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R634
            1-218-660-91 s RESISTOR.CHIP 47 1/16W (1608)
                                                                                    R761
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                    R769
R635
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R636
                                                                                    R772
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                    R775
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R700
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(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
                                                                                          (HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
Ref. No.
                                                                                           Ref No
or Q'ty Part No.
                          SP Description
                                                                                           or Q'ty Part No.
                                                                                                                      SP Description
                                                                                                        8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-271-86 s IC TC7SH04FU
 TC101
             6-700-804-01 s IC SN74LVC574APWR
             8-759-712-31 s IC SN65LVDT388DBTR
 TC102
                                                                                           IC710
                                                                                                        8-759-585-54 s IC SN74LVC240APWR
8-759-598-13 s IC CDC2510CPWR
 IC103
             8-759-712-31 s IC SN65LVDT388DBTR
                                                                                            IC711
             8-759-712-31 s IC SN65LVDT388DBTR
TC104
                                                                                            IC712
             8-759-694-36 s IC SN74CBTLV3257PWR
                                                                                                        8-759-598-13 s IC CDC2510CPWR
 TC105
                                                                                            IC713
             8-759-639-85 s IC SN65LVDS31DR
                                                                                            IC715
                                                                                                        8-759-592-44 s IC TC7SZ04FU(TE85R)
                                                                                                        8-759-675-47 s IC SN74LVC04APWR
8-759-698-08 s IC SN74CBTLV1G125DCKR
IC107
             8-759-712-32 s IC SN65LVDS389DBTR
                                                                                           IC716
             8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
IC108
                                                                                            IC718
IC109
                                                                                            IC719
                                                                                                        8-759-698-08 s IC SN74CBTLV1G125DCKR
 TC110
             6-700-804-01 s IC SN74LVC574APWR
                                                                                            IC720
                                                                                                        8-759-271-86 s IC TC7SH04FU
             6-700-804-01 s IC SN74LVC574APWR
6-700-804-01 s IC SN74LVC574APWR
                                                                                                        8-759-698-08 s IC SN74CBTLV1G125DCKR
8-759-698-08 s IC SN74CBTLV1G125DCKR
 TC111
                                                                                           IC721
IC112
                                                                                           IC722
                                                                                                        8-759-271-86 s IC TC7SH04FU
8-759-698-08 s IC SN74CBTLV1G125DCKR
8-759-698-08 s IC SN74CBTLV1G125DCKR
             6-700-804-01 s IC SN74LVC574APWR
 IC113
                                                                                            IC723
             6-700-804-01 s IC SN74LVC574APWR
8-759-549-01 s IC SN74LV125APWR
 IC114
                                                                                            IC724
IC201
                                                                                            TC725
                                                                                                        8-759-271-86 s IC TC7SH04FU
8-759-698-08 s IC SN74CBTLV1G125DCKR
IC202
             8-759-679-55 s IC SN74LVC08APWR
                                                                                            IC726
 IC203
             8-759-662-39 s IC 74VHCT245AMTCX
                                                                                            IC727
                                                                                                        8-759-698-08 s IC SN74CBTLV1G125DCKR
8-759-271-86 s IC TC75H04FU
8-759-675-47 s IC SN74LVC04APWR
IC204
             6-702-148-01 s IC XC61CN2702NR
                                                                                            IC728
             8-759-539-53 s IC MB90096PF-G-139-BND(ER)
TC205
                                                                                           IC729
             8-759-271-86 s IC TC7SH04FU
TC208
                                                                                           IC730
                                                                                           8-759-669-44 s IC SN74LVC74APWR-12
IC301
             8-759-549-15 s IC SN74LV245APWR
            6-702-238-11 s IC HY57V643220CT-7TR
6-702-238-11 s IC HY57V643220CT-7TR
TC302
TC303
IC304
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                        8-759-987-27 s IC LM1881M
                                                                                           IC801
TC305
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                       8-759-573-91 s IC AD8055ART-REEL7
6-701-453-01 s IC SN75207BNSR
                                                                                           IC802
             8-759-651-59 s IC SN74CBTLV3245APWR
IC401
                                                                                           IC803
                                                                                                       8-759-196-96 s IC TC7SHO8FU (TE85R)
8-759-472-35 s IC 74VHC221AMTCX
8-759-472-04 s IC 74VHC74MTCX
IC402
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                            IC804
IC403
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           IC805
             8-759-651-59 s IC SN74CBTLV3245APWR
IC404
                                                                                           TC806
                                                                                                       8-759-472-35 s IC 74VHC221AMTCX
8-759-678-15 s IC TLV2231CDBVR
8-759-485-79 s IC TC7SET08FU
8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           IC807
IC406
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           IC808
             6-704-173-01 s IC MS81V04160A-25TB
TC407
                                                                                           IC809
                                                                                                                                                      (TE85L)
             6-704-173-01 s IC MS81V04160A-25TB
6-704-173-01 s IC MS81V04160A-25TB
IC408
                                                                                           IC810
TC409
                                                                                           IC811
IC410
             6-704-173-01 s IC MS81V04160A-25TB
                                                                                           IC812
                                                                                                        8-759-678-15 s IC TLV2231CDBVR
                                                                                                       8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
             6-700-804-01 s IC SN74LVC574APWR
IC411
                                                                                           IC813
             6-700-804-01 s IC SN74LVC574APWR
IC412
                                                                                           IC814
            6-700-804-01 s IC SN74LVC574APWR
6-700-804-01 s IC SN74LVC574APWR
TC413
                                                                                           IC815
IC414
                                                                                           IC816
                                                                                                       8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
IC415
             6-700-804-01 s IC SN74LVC574APWR
                                                                                           IC817
             6-700-804-01 s IC SN74LVC574APWR
TC416
                                                                                           IC818
             6-702-238-11 s IC HY57V643220CT-7TR
TC501
                                                                                           IC819
             6-702-238-11 s IC HY57V643220CT-7TR
IC502
                                                                                           IC820
IC504
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC821
                                                                                                       8-759-524-08 s IC TC74VHC139FT(EL)
8-759-592-49 s IC TC7SZ125FU(TE85R)
TC505
            6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC822
TC601
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC823
                                                                                                       8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
IC602
             8-759-392-77 s IC SN74LVC245APW
                                                             (E20)
                                                                                           IC824
            8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
TC603
                                                             (E20)
                                                                                           IC825
                                                                                                        8-759-592-47 s IC TC7SZ08FU(TE85R)
IC604
                                                             (E20)
                                                                                           TC826
                                                                                                       8-759-183-53 s IC TL431CPK-E2
8-759-669-78 s IC TLC2933IPWR-12
8-759-669-78 s IC TLC2933IPWR-12
8-759-472-35 s IC 74VHC221AMTCX
8-759-549-15 s IC SN74LV245APWR
            8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-196-96 s IC TC7SH08FU (TE85R)
TC605
                                                                                           IC827
IC606
                                                                                           IC828
            8-759-639-86 s IC SN65LVDS32DR
8-759-392-77 s IC SN74LVC245APW
8-759-598-13 s IC CDC2510CPWR
TC700
                                                                                           IC829
IC701
                                                             (E20)
                                                                                           TC830
TC703
                                                                                           IC900
             8-759-694-36 s IC SN74CBTLV3257PWR
                                                                                           IC901
                                                                                                       8-759-549-15 s IC SN74LV245APWR
                                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
IC705
            8-759-639-85 s IC SN65LVDS31DR
                                                                                           IC902
            8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
TC707
                                                             (E20)
                                                                                           IC903
TC708
                                                             (E20)
                                                                                           IC905
                                                                                                       8-759-549-15 s IC SN74LV245APWR
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HDW series, DVW series, MSW series

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(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
Ref. No.
                                                                              Ref. No.
                                                                              or Q'ty Part No. SP Description
or Q'ty Part No.
                       SP Description
           8-759-549-15 s IC SN74LV245APWR
                                                                                          1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 TC906
           8-759-549-15 s IC SN74LV245APWR
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                              R57
 TC907
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                     R58
R59
          8-759-549-15 s IC SN74LV245APWR
8-759-661-00 s IC ISPLS12192VE-100LT128
8-759-549-15 s IC SN74LV245APWR
 TC908
 IC909
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 IC910
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           8-759-549-15 s IC SN74LV245APWR
                                                                                         1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
           8-759-662-38 s IC 74VHCT08AMTCX
8-759-471-96 s IC 74VHC08MTCX
8-759-327-60 s IC TC7W125FU-TE12R
 IC913
                                                                              R62
 IC914
                                                                              R63
                                                                                         1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC915
           8-759-472-24 s IC 74VHC157MTCX
                                                                              R65
 TC916
                                                                      R66
R100
R101
R125
R126
                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 IC919
           8-759-271-86 s IC TC7SH04FU
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC1000
           8-759-543-08 s IC LM2940CSX-5.0
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-759-539-89 s IC LM2990SX-5.0
 IC1001
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           8-759-642-22 s IC UPC29M05T-E2
8-759-597-57 s IC LTC1628CG#TR
 IC1002
 IC1004
                                                                                          1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 IC1005
           8-759-833-99 s IC MC74HC4052ADTR2
                                                                            R127
                                                                            R128
                                                                                         1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 TC1006
           8-759-833-99 s IC MC74HC4052ADTR2
                                                                        R129
R130
R200
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-759-485-79 s IC TC7SET08FU
8-759-485-79 s IC TC7SET08FU
                                                    (TE85L)
 IC1007
 IC1008
                                                    (TE85L)
           8-759-392-77 s IC SN74LVC245APW
                                                   (E20)
 IC1100
                                                                          R201
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
 IC1101
                                                                             R202
R203
           8-759-392-77 s IC SN74LVC245APW
 IC1102
                                                      (E20)
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-759-549-15 s IC SN74LV245APWR
8-759-472-24 s IC 74VHC157MTCX
8-759-472-24 s IC 74VHC157MTCX
 IC1103
                                                                             R204
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC1104
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                              R205
 TC1105
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC1106
          8-759-471-91 s IC 74VHC04MTCX
                                                                               R207
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R208
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R209
 TS58
           1-251-093-11 s SOCKET, IC
                                                                              R210
R211
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          1-414-392-31 s INDUCTOR (SMD) 1.0UH
 L50
           1-412-987-31 s INDUCTOR (SMALL TYPE) 4.70UH
 L800
            1-406-864-21 s COIL, CHOKE 4.7UH
1-406-864-21 s COIL, CHOKE 4.7UH
                                                                               R212
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1000
                                                                             R213
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1001
            1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R214
 L1002
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R215
           1-406-864-21 s COIL, CHOKE 4.7UH
1-406-864-21 s COIL, CHOKE 4.7UH
1-469-970-11 s INDUCTOR, (SMD) 15UH
1-469-970-11 s INDUCTOR, (SMD) 15UH
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                              R216
 L1004
                                                                      R217
R218
R219
R220
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1005
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1006
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1007
           1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                              R221
 0200
            8-729-928-81 s TRANSISTOR DTC144EE
            8-729-928-54 s TRANSISTOR DTA123JE
 Q201
            8-729-928-19 s TRANSISTOR 2SA1774R
                                                                               R222
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q202
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q203
            8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                               R223
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            8-729-928-81 s TRANSISTOR DTC144EE
                                                                               R224
 0700
                                                                               R225
            8-729-928-81 s TRANSISTOR DTC144EE
                                                                               R226
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0701
            8-729-928-19 s TRANSISTOR 2SA1774R
 0703
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0704
            8-729-928-19 s TRANSISTOR 2SA1774R
                                                                               R227
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            8-729-928-19 s TRANSISTOR 2SA1774R
                                                                               R228
 Q800
                                                                               R229
 0801
            8-729-927-99 s TRANSISTOR 2SC4617R
                                                                               R230
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                          1-211-985-11 s RESISTOR CHIP 47 1/10W (1608)
            8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                              R231
 0802
 Q1000
            8-729-047-85 s TRANSISTOR SI4416DY-T1
            8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                               R232
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Õ1001
                                                                               R233
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W
                                                                                                                                        (1608)
            8-729-047-85 s TRANSISTOR SI4416DY-T1
 Q1002
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R234
 Q1003
            8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R235
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                               R236
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R51
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                               R237
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                               R238
  R53
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                               R239
                                                                               R240 ·
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
                                                                                  (HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
                                                                                    Ref. No.
or O'tv Part No.
                          SP Description
                                                                                    or O'ty Part No.
                                                                                                            SP Description
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R608
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                    R609
R242
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R610
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R611
 R244
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R245
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R246
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R614
 R247
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                    R615
 R248
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                    R616
 R249
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-218-871-11 s RESISTOR CHIP 10K 1/10W (1608)
                                                                                    R617
 R250
                                                                                    R618
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R619
                                                                                               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R253
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R620
 R254
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R621
 R255
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R256
                                                                                    R622
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R623
 R257
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R624
 R258
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R259
                                                                                    R625
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R260
                                                                                    R626
                                                                                               1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                    R627
 R261
                                                                                               1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R628
 R262
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                    R700
 R263
                                                                                               1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R264
                                                                                    R701
                                                                                                1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                    R702
 R265
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                                1-218-823-11 s RESISTOR CHIP 100 1/10W (1608)
                                                                                    R703
 R266
            1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                    R704
 R267
                                                                                    R705
 R268
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                                    R706
 R269
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R273
                                                                                    .R707
            1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
                                                                                    R708
 R300
            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                    R709
 R301
                                                                                    R710
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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             1-216-864-11 s CONDUCTOR, CHIP (1608)
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1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
                                                                                 (HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
Ref No
                                                                                   Ref No
or Q'ty Part No.
                          SP Description
                                                                                   or Q'ty Part No.
                                                                                                             SP Description
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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                                                                                              1-219-610-11 s RESISTOR, (SQUARE TYPE) 0.022
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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1-233-575-11 s RES, CHIP NETWORK 22
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                              1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-219-610-11 s RESISTOR, (SQUARE TYPE) 0.022
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
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            1-218-880-11 s RESISTOR, CHIP 24K 1/10W (1608)
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           1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
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(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
                                                                                    (HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
Ref. No.
                                                                                   Ref. No.
or O'ty Part No. SP Description
                                                                                    or Q'ty Part No. SP Description
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
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RR129
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB130
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB601
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB202
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1-239-409-11 s RESISTOR NETWORK 47 (1608)
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 RB205
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB206
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                      RB602
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RR207
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                                                                                      RB603
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1-233-575-11 s RES, CHIP NETWORK 22
RB208
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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1-233-575-11 s RES, CHIP NETWORK 22
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB214
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB215
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB219
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RB901
RB220
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB221
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RB903
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1-233-810-21 s RES, NETWORK 100K
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB223
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1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
            1-236-908-11 s RESISTOR, NETWORK 10K (3216)
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB911
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB304
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB309
            1-233-575-11 s RES. CHIP NETWORK 22
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            1-233-575-11 s RES, CHIP NETWORK 22
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            1-233-575-11 s RES, CHIP NETWORK 22
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            1-233-575-11 s RES, CHIP NETWORK 22
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            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
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1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
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RB410
            1-233-575-11 s RES, CHIP NETWORK 22
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                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
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1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
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RB413
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RB414
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            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB927
RB928
                                                                                                  1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K 1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB417
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB418
                                                                                RB929
RB930
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB419
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB500
                                                                        RB931
RB932
RB933
RB934
RB935
RB501
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-233-810-21 s RES, NETWORK 100K
RR502
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                  1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB503
                                                                                                  1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB504
            1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                  1-233-810-21 s RES, NETWORK 100K (3216)
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB506
RB507
RB508
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(HIF-1 BOARD [SUFFIX 22, 23] for HDW RECORDER)
Ref No.
or Q'ty Part No. SP Description
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB1105
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB1106
RB1107
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
RR1108
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB1109
RR1110
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB1111
RB1112
           1-233-575-11 s RES, CHIP NETWORK 22
RR1113
           1-241-261-41 s RESISTOR, ADJ, CERMET 1K
1-241-261-41 s RESISTOR, ADJ, CERMET 1K
RV800
RV801
           1-692-881-41 s SWITCH, SLIDE
1-692-270-41 s SWITCH, SLIDE
550
5900
X800
           1-767-694-11 s OSCILLATOR, CRYSTAL
           1-781-496-11 s OSCILLATOR, CRYSTAL
X801
           1-781-671-11 s OSCILLATOR, CRYSTAL
X802
X803
           1-781-672-11 s OSCILLATOR, CRYSTAL
           1-781-830-11 s OSCILLATOR, CRYSTAL
X805
           1-781-831-11 s OSCILLATOR, CRYSTAL
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HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER
 [Lot No. 3C1 -] HDW-2000, M2000/P [Lot No. 4C2 -] HDW-D2000
 [Lot No. 462 -] HDW-S2000/P
 Ref. No.
or Q'ty Part No. SP Description
 1pc
             A-8327-055-D s MOUNTED CIRCUIT BOARD, HIF-1
             3-629-706-03 o COVER, SHIELD HIF
  1pc
  1pc
             3-701-822-01 s HOLDER, WIRE
             7-621-772-18 s SCREW +B M2X4
  2pcs
  6pcs
             7-682-902-11 s SCREW +PWH 2.6X5
             3-179-084-21 s LEVER (R), PC BOARD 3-179-085-21 s LEVER (L), PC BOARD
  1pc
  1pc
             3-629-707-02 o CASE, SHIELD HIF
  1pc
  C100
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C101
  C102
  C103
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C104
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C105
  C106
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C107
  C108
  C109
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C110
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C111
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C112
  C113
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C114
  C200
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C201
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C202
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C203
  C204
  C205
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C206
  C207
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C208
  C209
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C210
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C211
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C212
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C213
  C214
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C215
  C216
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C217
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C218
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C220
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C221
  C222
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C223
  C226
  C227
             1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
  C228
             1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C229
  C232
  C233
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C234
  C235
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C300
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C1800

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(HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER)
                                                                                          (HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER)
or O'ty Part No.
                          SP Description
                                                                                            or O'ty Part No. SP Description
            8-759-549-01 s IC SN74LV125APWR
8-759-679-55 s IC SN74LVC08APWR
                                                                                                         8-759-678-15 s IC TLV2231CDBVR
8-759-564-49 s IC TC7W53FU-TE12R
 TC201
                                                                                            TC812
 IC202
                                                                                             IC813
            8-759-662-39 s IC 74VHCT245AMTCX
6-702-148-01 s IC XC61CN2702NR
 IC203
                                                                                             IC814
                                                                                                         8-759-564-49 s IC TC7W53FU-TE12R
                                                                                                         8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
 IC204
                                                                                             IC815
             8-759-539-53 s IC MB90096PF-G-139-BND(ER)
 TC205
                                                                                            IC816
 IC206
             6-704-718-01 s IC XC18V02VQG44C
                                                                                             IC817
                                                                                                         8-759-592-49 s IC TC7SZ125FU(TE85R)
                                                                                                         8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-49 s IC TC7SZ05FU(TE85R)
8-759-592-47 s IC TC7SZ05FU(TE85R)
            6-706-484-01 s IC TC7SH04FU(TSRSOYJF)
8-759-669-44 s IC SN74LVC74APWR-12
8-759-549-15 s IC SN74LV245APWR
 IC208
                                                                                             IC818
 IC209
                                                                                             IC819
 TC301
                                                                                             TC820
             6-705-983-01 s IC IS42S32200B-6TL-TR
 IC302
                                                                                             IC821
                                                                                                         8-759-524-08 s IC TC74VHC139FT(EL)
8-759-592-49 s IC TC75Z125FU(TE85R)
8-759-592-47 s IC TC75Z08FU(TE85R)
 IC303
             6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                                             IC822
            6-705-983-01 s IC IS42S32200B-6TL-TR
6-705-983-01 s IC IS42S32200B-6TL-TR
 IC304
                                                                                             IC823
 TC305
                                                                                             TC824
            6-705-983-01 s IC IS42S32200B-6TL-TR
6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                                                         8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
 TC501
                                                                                             TC825
 IC502
                                                                                             IC826
 IC504
            6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                                             IC827
                                                                                                         8-759-183-53 s IC TL431CPK-E2
                                                                                                         8-759-669-78 s IC TLC2933IPWR-12
 IC505
            6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                                            IC828
                                                                                                         8-759-669-78 s IC TLC2933IPWR-12
8-759-472-35 s IC 74VHC221AMTCX
8-759-559-82 s IC UPC29M33T-E1
            8-759-392-77 s IC SN74LVC245APW (E20)
8-759-392-77 s IC SN74LVC245APW (E20)
 TC601
                                                                                            IC829
 IC602
                                                                                             IC830
                                                                                            IC831
            8-759-392-77 s IC SN74LVC245APW (E26
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-639-86 s IC SN65LVDS32DR
                                                                                            IC900
 TC604
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 TC605
                                                                                             IC901
                                                                                                         8-759-549-15 s IC SN74LV245APWR
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 IC606
                                                                                             IC902
 IC700
                                                                                             IC903
                                                                                                          8-759-549-15 s IC SN74LV245APWR
             8-759-392-77 s IC SN74LVC245APW
                                                                                                         8-759-392-77 s IC SN74LVC245APW
 TC701
                                                                                             IC904
                                                                                                                                                          (E20)
             8-759-598-13 s IC CDC2510CPWR
8-759-694-36 s IC SN74CBTLV3257PWR
 TC703
                                                                                             TC905
                                                                                                         8-759-549-15 s IC SN74LV245APWR
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 IC704
                                                                                             IC906
             8-759-639-85 s IC SN65LVDS31DR
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-392-77 s IC SN74LVC245APW (E20)
 IC705
                                                                                             IC907
                                                                                                         8-759-549-15 s IC SN74LV245APWR
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 IC706
                                                                                             IC908
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 TC707
                                                                                             IC910
 IC708
             8-759-392-77 s IC SN74LVC245APW
                                                                                             IC911
                                                                                                          6-704-174-01 s IC MS81V04160A-25TBZ03J
            6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-585-54 s IC SN74LVC240APWR
8-759-598-13 s IC CDC2510CPWR
 IC709
                                                                                             IC912
                                                                                                         8-759-549-15 s IC SN74LV245APWR
                                                                                                         8-759-662-38 s IC 74VHCT08AMTCX
8-759-471-96 s IC 74VHC08MTCX
8-759-592-49 s IC TC7SZ125FU(TE85R)
 IC710
                                                                                             IC913
 TC711
                                                                                             TC914
 TC712
                                                                                             IC915
                                                                                                         8-759-549-15 s IC SN74LV245APWR
 IC713
             8-759-598-13 s IC CDC2510CPWR
                                                                                             IC916
 IC718
             8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                             IC917
                                                                                                         6-704-174-01 s IC MS81V04160A-25TBZ03J
             8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                             IC918
                                                                                                         8-759-392-77 s IC SN74LVC245APW (E20)
 IC719
             6-76-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                                         6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-549-15 s IC SN74LV245APWR
 IC720
                                                                                             IC919
 IC724
                                                                                             IC920
 IC725
             8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                             IC980
                                                                                                         6-704-718-01 s IC XC18V02VOG44C
             6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                                         8-759-642-22 s IC UPC29M05T-E2
 IC726
                                                                                            IC1000
             8-759-698-08 s IC SN74CBTLV1G125DCKR
8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                                         8-759-539-89 s IC LM2990SX-5.0
8-759-642-22 s IC UPC29M05T-E2
 TC727
                                                                                            IC1001
                                                                                            IC1002
 IC728
                                                                                                         6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
             6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                             IC1003
             8-759-675-47 s IC SN74LVC04APWR
6-703-875-01 s IC CDCVF2505PWR
 IC730
                                                                                            IC1004
                                                                                                        8-759-597-57 s IC LTC1628CG#TR
                                                                                                         8-759-392-77 s IC SN74LVC245APW
 TC733
                                                                                             IC1100
                                                                                                                                                          (E20)
                                                                                                         8-759-392-77 s IC SN74LVC245APW
             8-759-573-91 s IC AD8055ARTZ-REEL7
 IC800
                                                                                             IC1101
                                                                                                                                                          (E20)
 IC801
             6-704-406-01 s IC LM1881MX/NOPB
                                                                                             IC1102
                                                                                                         8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                          (E20)
 TC802
             8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                             TC1103
                                                                                                         8-759-549-15 s IC SN74LV245APWR
                                                                                                         8-759-472-24 s IC 74VHC157MTCX
8-759-472-24 s IC 74VHC157MTCX
8-759-471-91 s IC 74VHC04MTCX
 TC803
             6-701-453-01 s TC SN75207BNSR
                                                                                             TC1104
             6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-472-35 s IC 74VHC221AMTCX
8-759-472-35 s IC 74VHC74MTCX
8-759-472-35 s IC 74VHC221AMTCX
 IC804
                                                                                             IC1105
 IC805
                                                                                             IC1106
 TC806
                                                                                             L800
                                                                                                         1-412-987-31 s INDUCTOR (SMALL TYPE) 4.70UH
 IC807
                                                                                             L1000
                                                                                                         1-419-630-11 s COIL, CHOKE 4.7UH
             8-759-678-15 s IC TLV2231CDBVR
6-706-478-01 s IC TC7SET08FU(T5RSOJF)
8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
 IC808
                                                                                             L1001
                                                                                                         1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                                         1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
 IC809
                                                                                             L1002
 IC810
                                                                                             L1003
 IC811
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(HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER)
                                                                           (HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER)
Ref No
                                                                               Ref. No.
or O'ty Part No.
                        SP Description
                                                                               or O'ty Part No. SP Description
           1-419-630-11 s COIL, CHOKE 4,7UH
                                                                              R238
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
L1004
           1-469-970-11 s INDUCTOR, (SMD) 15UH
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
T.1005
                                                                              R239
           1-469-970-11 s INDUCTOR, (SMD) 15UH
                                                                               R240
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1006
           1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 L1007
                                                                               R241
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0200
           8-729-928-81 s TRANSISTOR DTC144EE
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                              R243
Q201
           8-729-928-54 s TRANSISTOR DTA123JE
                                                                              R244
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q202
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                               R245
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-729-047-32 s TRANSISTOR SI4425DY-T1
 0203
                                                                               R246
           8-729-928-81 s TRANSISTOR DTC144EE
 0700
                                                                              R247
 Q701
           8-729-928-81 s TRANSISTOR DTC144EE
                                                                               R248
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q703
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                               R249
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0704
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                               R250
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                         1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 0800
                                                                               R252
 0801
           8-729-927-99 s TRANSISTOR 2SC4617R
                                                                              R253
                                                                                          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q802
           8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                              R254
                                                                                         1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 Õ1000
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                              R255
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                              R256
 Q1001
 01002
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                               R258
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                              R259
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q1003
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R100
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                              R260
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R101
                                                                              R261
R125
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                               R262
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R126
                                                                               R263
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                              R264
 R128
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                               R265
                                                                                         1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                               R266
                                                                                         1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 R129
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1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
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1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
             1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
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or Q'ty Part No. SP Description
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           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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RB109
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1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          RB604
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
RB121
RB122
                                                                           RB605
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
                                                                                    1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
           1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB123
                                                                          RB606
RB124
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          RB607
                                                                           RB608
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB609
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB126
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RR701
RB127
RB128
                                                                          RB702
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB129
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB703
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
                                                                                    1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB704
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                         RB705
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB200
RB201
                                                                          RB706
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB202
                                                                          RB900
                                                                                     1-233-810-21 s RES, NETWORK 100K
                                                                                     1-233-810-21 s RES, NETWORK 100K
RB203
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB901
                                                                                                                                  (3216)
                                                                                     1-233-810-21 s RES, NETWORK 100K
                                                                          RB902
                                                                                                                                  (3216)
RB204
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB903
                                                                                     1-233-810-21 s RES. NETWORK 100K
                                                                                                                                  (3216)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB205
                                                                                    1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB206
                                                                          RB904
RB207
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB905
                                                                                                                                  (3216)
RB208
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB906
                                                                                                                                  (3216)
                                                                          RB907
RB209
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB908
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RR210
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB211
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB909
RB216
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB910
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB911
                                                                          RB912
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB218
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB913
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB219
RB220
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB221
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB915
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                          RR916
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                          RB917
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(HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER)
                     SP Description
or O'ty Part No.
                                                                        RV801
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB919
                                                                       5900
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB921
          1-233-810-21 s RES, NETWORK 100K
                                                     (3216)
RB922
                                                                        TP102
 RB923
          1-233-810-21 s RES, NETWORK 100K
                                                     (3216)
          1-233-810-21 s RES, NETWORK 100K
                                                     (3216)
                                                                        TP200
RB924
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                        TP201
 RB925
          1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 RB926
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        TP600
 RB927
                                                                        TP601
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        TP700
 RR928
                                                                        TP701
 RR929
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB930
          1-233-810-21 s RES, NETWORK 100K
                                                   (3216)
 RB931
 RB932
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        TP703
                                                                        TP704
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        TP705
 RR933
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        TP800
 RB934
 RB935
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB936
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        X800
                                                                        X801
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB937
                                                                        X802
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        X803
 RB938
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        X804
 RB939
 RB940
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                        X805
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB941
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB942
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB943
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RR944
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB945
          1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB946
 RB947
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB948
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB949
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB950
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB951
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB952
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB963
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB966
 RB967
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB968
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB969
 RB977
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB979
           1-236-908-11 s RESISTOR, NETWORK 10K (3216)
 RB980
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB1100
 RB1101
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB1102
 RB1103
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB1104
           1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB1105
 RB1106
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB1107
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB1108
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB1109
 RB1110
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
           1-233-575-11 s RES, CHIP NETWORK 22
 RB1111
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB1112
 RB1113
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(HIF-1 BOARD [SUFFIX 24-] for HDW RECORDER)
Ref. No.
or Q'ty Part No.
                       SP Description
          1-241-261-41 s RESISTOR, ADJ, CERMET 1K
          1-692-270-41 s SWITCH, SLIDE
TP100
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP101
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP702
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-795-677-11 s OSCILLATOR, CRYSTAL
          1-795-676-11 s OSCILLATOR, CRYSTAL
          1-813-002-11 s OSCILLATOR, CRYSTAL
          1-813-001-11 s OSCILLATOR, CRYSTAL
          1-795-671-11 s OSCILLATOR, CRYSTAL
          1-795-670-11 s OSCILLATOR, CRYSTAL
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1-241-261-41 s RESISTOR, ADJ, CERMET 1K

RV800

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(HIF-1A BOARD [SUFFIX 21] for HDW PLAYER)
(HIF-1A BOARD [SUFFIX 21] for HDW PLAYER)
                                                                                                Ref No
                                                                                                or Q'ty Part No. SP Description
 or O'ty Part No. SP Description
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-580-756-21 o PIN, CONNECTOR 7P
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C909
             1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              D700 8-719-820-41 s DIODE 1SS302
D1000 8-719-066-98 s DIODE RB051L-40
 C910
 C911
                                                                                                                                                                      (RECTI)
                                                                                                D1001
                                                                                                             8-719-938-75 s DIODE SB05-05CP
                                                                                                D1002
                                                                                                             8-719-938-75 s DIODE SB05-05CP
                                                                                                                                                                      (RECTI)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                D1003
                                                                                                             8-719-066-98 s DIODE RB051L-40
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C914
                                                                                               F1000 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
 C915
                                                                                              F1000 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C916
              1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
 C917
                                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                              IC51
IC52
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                (E20)
 C918
                                                                                                             8-759-549-15 s IC SN74LV245APWR
 C919
                                                                                                              8-759-549-15 s IC SN74LV245APWR
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC53
 C920
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC54
                                                                                                              8-759-549-15 s IC SN74LV245APWR
 C921
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C922
                                                                                                             8-759-293-90 s IC MSM514221B-30JS
                                                                                                IC55
                                                                                                             8-759-549-15 s IC SN74LV245APWR
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC56
 C923
                                                                                                              6-801-208-01 o IC EPC2LC20-HIF-IC58-V1.00
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC58
 C924
              1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                              8-759-293-90 s IC MSM514221B-30JS
                                                                                                IC59
 C925
                                                                                                              8-759-293-90 s IC MSM514221B-30JS
                                                                                              IC60
 C926
                                                                                              IC100
IC101
                                                                                                              8-759-475-46 s IC TC74LCX240FT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
             1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
 C1000
                                                                                               IC107
                                                                                                              8-759-712-32 s IC SN65LVDS389DBTR
 C1001
                                                                                                              8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-32 s IC SN65LVDS389DBTR
                                                                                                IC108
 C1002
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              IC109
 C1003
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1004
                                                                                               IC113 8-759-639-85 s IC SN65LVDS31DR
IC114 8-759-598-13 s IC CDC2510CPWR
                                                                                                IC114
IC115
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1005
                                                                                                              8-759-592-44 s IC TC7SZ04FU(TE85R)
8-759-694-36 s IC SN74CBTLV3257PWR
 C1006
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC119
 C1007
                                                                                                IC200
                                                                                                              8-759-712-31 s IC SN65LVDT388DBTR
 C1008
 C1009
                                                                                                TC201
                                                                                                              8-759-712-31 s IC SN65LVDT388DBTR
                                                                                                              8-759-598-13 s IC CDC2510CPWR
                                                                                                IC206
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1010
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                             8-759-592-44 s IC TC7SZ04FU(TE85R)
8-759-389-48 s IC 74LCX16374MTDX
8-759-389-48 s IC 74LCX16374MTDX
 C1011
                                                                                                IC207
                                                                                               IC208
IC209
 C1012
              1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
 C1013
 C1014
                                                                                              IC210
IC211
                                                                                                              8-759-598-13 s IC CDC2510CPWR
              1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                                              6-701-499-01 s IC SN74LVC821APWR
 C1015
                                                                                               IC212
IC213
                                                                                                              6-701-499-01 s IC SN74LVC821APWR
 C1016
                                                                                                              6-701-499-01 s IC SN74LVC821APWR
 C1017
                                                                                                              8-759-592-44 s IC TC7SZ04FU(TE85R)
              1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                                IC215
 C1019
              1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
  C1022
                                                                                                IC216
                                                                                                              8-759-475-55 s IC TC74LCX574FT(EL)
                                                                                                              8-759-475-55 s IC TC74LCX574FT(EL)
8-759-475-55 s IC TC74LCX574FT(EL)
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC217
 C1025
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                IC218
 C1026
              1-115-416-11 s CAPACITOR, CERAMIC 0.1MF
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                              8-759-271-86 s IC TC75H04FU
6-700-238-01 s IC SN74ALVC245PWR
                                                                                                 IC219
  C1029
                                                                                                IC220
  C1031
 C1032
                                                                                                IC221
                                                                                                              6-700-238-01 s IC SN74ALVC245PWR
              1-109-994-11 s CAPACITOR, CHIP CERAMIC 2.2MF B
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-109-994-11 s CAPACITOR, CHIP CERAMIC 2.2MF B
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                              IC222 6-700-238-01 s IC SN74ALVC245PWR
IC223 8-759-271-86 s IC TC7SH04FU
IC224 8-759-712-31 s IC SN65LVDT388DBTR
IC300 8-759-549-15 s IC SN74LV245APWR
 C1033
  C1034
  C1035
  C1037
 C1038
                                                                                               IC301 6-701-016-01 s IC HY57V653220BTC-7-A-TR
IC302 6-701-016-01 s IC HY57V653220BTC-7-A-TR
IC303 6-701-016-01 s IC HY57V653220BTC-7-A-TR
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C1061
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                               IC304 6-701-016-01 s IC HY57V653220BTC-7
IC305 8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                                              6-701-016-01 s IC HY57V653220BTC-7-A-TR
 C1062
  C1063
  C1064
               1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                    IC400
IC402
IC403
IC404
IC405
                                                                                                             8-759-592-44 s IC TC7SZ04FU(TE85R)
8-759-491-51 s IC TC74VHCT245AFT(EL)
              1-131-603-11 s CAP, POLYPYRROLE 100MF
1-131-603-11 s CAP, POLYPYRROLE 100MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C1065
                                                                                                             8-759-539-53 s IC MB90096PF-G-139-BND(ER)
  C1066
                                                                                                             8-759-392-77 s IC SN74LVC245APW (E20)
  C1067
                                                                                                              8-759-647-49 s IC AL422B-TEL
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(HIF-1A BOARD [SUFFIX 21] for HDW PLAYER)
(HIF-1A BOARD [SUFFIX 21] for HDW PLAYER)
                                                                               Ref No
                                                                               or Q'ty Part No. SP Description
or O'ty Part No.
                       SP Description
                                                                                          8-759-678-15 s IC TLV2231CDBVR
8-759-592-47 s IC TC7SZ08FU(TE85R)
           8-759-647-49 s IC AL422B-TEL
                                                                               IC870
TC406
           8-759-647-49 s IC AL422B-TEL
                                                                               IC871
IC407
                                                                                          8-759-528-99 s IC TC74VHC221AFT(EL)
           8-759-389-48 s IC 74LCX16374MTDX
8-759-389-48 s IC 74LCX16374MTDX
8-759-389-48 s IC 74LCX16374MTDX
                                                                               TC880
TC409
                                                                                          8-759-669-78 s IC TLC2933IPWR-12
                                                                               TC881
IC410
                                                                                          8-759-669-78 s IC TLC2933IPWR-12
                                                                               IC883
TC411
                                                                                          8-759-549-15 s IC SN74LV245APWR
 IC412
           8-759-647-49 s IC AL422B-TEL
                                                                                          8-759-549-15 s IC SN74LV245APWR
           8-759-647-49 s IC AL422B-TEL
                                                                               TC901
IC413
                                                                                          8-759-549-15 s IC SN74LV245APWR
           8-759-647-49 s IC AL422B-TEL
                                                                               IC902
 IC414
                                                                                          8-759-549-15 s IC SN74LV245APWR
           8-759-271-86 s IC TC7SH04FU
                                                                                IC903
 IC415
           8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                IC905
                                                                                          8-759-549-15 s IC SN74LV245APWR
 IC416
                                                                                          8-759-549-15 s IC SN74LV245APWR
           8-759-475-35 s IC TC74LCX04FT(EL)
                                                                               TC906
 IC417
                                                                                          8-759-549-15 s IC SN74LV245APWR
           8-759-651-59 s IC SN74CBTLV3245APWR
                                                                               IC907
 IC418
           8-759-651-59 s IC SN74CBTLV3245APWR
                                                                               IC908
                                                                                          8-759-549-15 s IC SN74LV245APWR
 IC419
                                                                                          8-759-661-00 s IC ISPLSI2192VE-100LT128
8-759-549-15 s IC SN74LV245APWR
           8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                IC909
 IC420
           6-701-016-01 s IC HY57V653220BTC-7-A-TR
                                                                                TC910
 IC601
                                                                                IC911
                                                                                          8-759-523-94 s IC TC74VHC32FT(EL)
           8-759-392-77 s IC SN74LVC245APW
 TC602
                                                                                          8-759-549-15 s IC SN74LV245APWR
                                                                                IC912
           8-759-392-77 s IC SN74LVC245APW
                                                     (E20)
 IC603
                                                                                          8-759-491-47 s IC TC74VHCT08FT (EL)
8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                IC913
            8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
 TC604
           8-759-271-86 s IC TC7SH04FU
8-759-392-77 s IC SN74LVC245APW
                                                                                TC914
 IC605
                                                                                           8-759-327-60 s IC TC7W125FU-TE12R
                                                      (E20)
                                                                                TC915
 IC606
                                                                                          8-759-524-10 s IC TC74VHC157FT (EL) .
8-759-082-59 s IC TC7W32FU
8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                IC916
           8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
 IC607
                                                                                IC917
           8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
 IC608
 IC700
            8-759-987-27 s IC LM1881M
                                                                                IC918
                                                                                           8-759-271-86 s IC TC7SH04FU
            8-759-573-91 s IC AD8055ART-REEL7
                                                                                IC919
 TC701
            8-759-528-99 s IC TC74VHC221AFT(EL)
                                                                                           8-759-539-90 s IC LM2940SX-5.0
                                                                                IC1000
 IC702
                                                                                TC1001
                                                                                           8-759-539-89 s TC LM2990SX-5.0
            8-759-392-77 s IC SN74LVC245APW
 IC703
                                                                                           8-759-642-22 s IC UPC29M05T-E2
            8-759-639-86 s IC SN65LVDS32DR
                                                                                IC1002
 IC704
            8-759-573-91 s IC AD8055ART-REEL7
                                                                                IC1004
                                                                                           8-759-597-57 s IC LTC1628CG#TR
 IC705
                                                                                           8-759-524-10 s IC TC74VHC157FT
8-759-549-15 s IC SN74LV245APWR
            8-759-523-95 s IC TC74VHC74FT (EL)
6-701-453-01 s IC SN75207BNSR
                                                                                IC1005
 IC706
                                                                                TC1006
 TC707
                                                                                           8-759-549-15 s IC SN74LV245APWR
            8-759-528-99 s IC TC74VHC221AFT(EL)
8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                IC1007
 TC708
                                                                                           8-759-524-10 s IC TC74VHC157FT (EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                IC1008
 IC709
            8-759-694-36 s IC SN74CBTLV3257PWR
8-759-598-13 s IC CDC2510CPWR
                                                                                IC1010
 IC710
 IC715
            8-759-639-85 s IC SN65LVDS31DR
                                                                                           1-251-093-11 s SOCKET.IC
                                                                                TS58
 IC716
                                                                                           1-410-377-31 s INDUCTOR, CHIP 4.7UH (3225)
                                                      (E20)
                                                                                L700
            8-759-392-77 s IC SN74LVC245APW
 IC719
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
1-406-864-21 s COIL, CHOKE 4.7UH
            8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
                                                                                L1000
 IC720
                                                                                L1001
  IC721
            8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
1-406-864-21 s COIL, CHOKE 4.7UH
            8-759-392-77 s IC SN74LVC245APW
                                                      (E20)
                                                                                L1002
 TC722
            8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                L1003
 TC723
                                                                                L1004
                                                                                           1-406-864-21 s COIL, CHOKE 4.7UH
            8-759-475-55 s IC TC74LCX574FT(EL)
  IC724
                                                                                          1-469-970-11 s INDUCTOR, (SMD) 15UH
1-469-970-11 s INDUCTOR, (SMD) 15UH
1-406-864-21 s COIL, CHOKE 4.7UH
            8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
                                                                                L1005
 IC800
                                                                                L1006
 TC801
            8-759-485-79 s IC TC7SET08FU
8-759-183-53 s IC TL431CPK-E2
                                                                                L1007
                                                     (TESSIA)
  TC802
  IC803
                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                0100
                                                                                           8-729-029-14 s TRANSISTOR DTC144EUA-T106
            8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                Q101
  IC804
                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
            8-759-524-08 s IC TC74VHC139FT(EL)
                                                                                Q200
  TC805
            8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                           8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                Q201
  TC806
                                                                                0202
                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
  IC807
             8-759-592-47 s IC TC7SZ08FU(TE85R)
  IC808
                                                                                           8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                                0203
                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                Q700
             8-759-564-49 s IC TC7W53FU-TE12R
  TC809
            8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-564-49 s IC TC7W53FU-TE12R
                                                                                Õ701
                                                                                           8-729-117-32 s TRANSISTOR 2SC4177
  IC810
                                                                                           8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                0702
  IC811
                                                                                           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                Õ1000
  TC812
             8-759-678-15 s IC TLV2231CDBVR
  TC813
                                                                                           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                01001
            8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
                                                                                Q1002
                                                                                           8-729-047-85 s TRANSISTOR SI4416DY-T1
  TC814
                                                                                           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                Õ1003
  IC815
  IC816
                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
             8-759-592-49 s IC TC7SZ125FU(TE85R)
                                                                                R50
  TC817
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(HIF-1A BOARD [SUFFIX 21] for HDW PLAYER)
                                                                                                  (HIF-1A BOARD [SUFFIX 21] for HDW PLAYER)
or O'ty Part No.
                              SP Description
                                                                                                  or O'ty Part No.
                                                                                                                               SP Description
              1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608) 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R250
R52
                                                                                                  R251
              1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
 R53
                                                                                                  R252
                                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                               1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R253
 R54
                                                                                                  R254
              1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
 R57
                                                                                                  R255
                                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
              1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
 R58
                                                                                                  R256
                                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                               1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R257
                                                                                                  R258
 R60
              1-218-847-11 s RESISTOR, CHIP 1K 1/16W (1608)
                                                                                                                1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R259
 R61
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                  R260
                                                                                                               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R63
                                                                                                  R261
                                                                                                  R262
 R64
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                  R263
 R65
              1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
 R66
                                                                                                  R265
                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 RAR
              1-216-296-00 s CONDUCTOR, CHIP (3216)
                                                                                                  R266
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
R100
                                                                                                  R269
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R101
                                                                                                  R270
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-644-11 s RESISTOR, CHIP 10 1/16W
R102
                                                                                                  R272
                                                                                                  R273
                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
 R103
              1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                               1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                  R274
R110
 R123
                                                                                                  R278
              1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R124
                                                                                                  R279
              1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                  R280
                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
 R125
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R126
                                                                                                 R281
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                               1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R127
                                                                                                  R282
 R128 -
                                                                                                  R283
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                                1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                  R284
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R130
                                                                                                  R285
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R300
R131
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R301
                                                                                                                1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-727-11 s RESISTOR, CHIP 30K 1/16W(1608)
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R302
 R133
 R135
                                                                                                  R303
              1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                  R304
R143
 R146
                                                                                                  R305
                                                                                                               1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
              1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                                                  R306
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R178
                                                                                                  R401
 R223
                                                                                                  R402
                                                                                                               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R224
                                                                                                  R403
 R225
                                                                                                  R404
 R226
              1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                  R405
                                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R231
                                                                                                  R406
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R232
                                                                                                  R407
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R233
                                                                                                  R408
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R234
                                                                                                  R409
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608) 1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R235
                                                                                                  R411
 R236
                                                                                                  R412
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
R237
                                                                                                  R413
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R238
                                                                                                  R414
                                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
 R239
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                  R415
                                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
              1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                                               1-218-686-11 s RESISTOR CHIP 560 1/16W (1608)
 R240
                                                                                                  R416
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R241
                                                                                                               1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                                  R417
                                                                                                              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R243
                                                                                                  R418
 R244
                                                                                                  R419
              1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R245
                                                                                                 R500
              1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                                                  R501
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
              1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R247
                                                                                                  R502
 R248
                                                                                                  R503
              1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
 R249
                                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
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(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER
                                                                                Ref. No.
or Q'ty Part No. SP Description
[Lot No. 2B3-3B4] HDW-M2100/P, A2100
 *1: [SUFFIX 22]
*2: [SUFFIX 23]
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C300
                                                                                 C301
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 or Q'ty Part No.
                                                                                 C302
                        SP Description
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            A-8327-115-C s MOUNTED CIRCUIT BOARD, HIF-1A
                                                                                C304
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            3-629-706-03 o COVER, SHIELD HIF
 1pc
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            3-701-822-00 s HOLDER, WIRE
                                                                                C305
 1pc
            7-621-772-18 s SCREW +B M2X4
                                                                                C306
 2pcs
                                                                                 C307
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            7-682-902-11 s SCREW +PWH 2.6X5
 6pcs
                                                                                 C308
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            3-179-084-21 s LEVER (R), PC BOARD
 1pc
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            3-179-085-21 s LEVER (L), PC BOARD
                                                                                Ċ309
 1pc
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            3-629-707-02 o CASE, SHIELD HIF
                                                                                 C310
 1pc
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C311
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C312
 C54
                                                                                 C313
 C55
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C57
                                                                                 C314
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C59
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C315
  C60
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C316
  C61
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C317
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C318
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C62
  C63
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C319
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C64
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C320
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C321
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C322
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C66
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C323
  C67
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C68
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C324
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C102
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C325
  C103
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C326
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C327
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C104
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C328
  C110
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C111
                                                                      C330
                                                                                            1-127-708-11 s CAP, POLYPYRROLE 100MF
  C112
                                                                                            1-127-708-11 s CAP, POLYPYRROLE 100MF
  C200
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C331
                                                                                 C332
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C201
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C333
  C202
  C203
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C204
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C335
  C205
                                                                                 C336
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                 C337
  C206
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C338
  C207
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C208
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C339
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C209
                                                                                            1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C340
                                                                                 C341
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                 C342
  C211
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C343
  C212
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                        C344
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C214
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C345
  C215
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C346
                                                                                 C347
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-164-227-11 s CAPACITOR.CERAMIC 0.022MF/25V
                                                                                C348
  C217
  C218
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C400
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C219
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C401
  C220
                                                                  C402
C403
C404
6 C405
C406
C407
C408
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C402
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C222
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C223
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C226
                                                                                         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
  C227
             1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C228
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(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
                                                                                          (HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
Ref. No.
                                                                                           or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                                       8-759-392-77 s IC SN74LVC245APW (E2
8-759-392-77 s IC SN74LVC245APW (E2
8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                           IC708
 FB809
                                                                                           IC709
 FB810
                                                                                           IC712 *2 deleted
                                                                                           *1 8-759-598-13 s IC CDC2510CPWR
IC713 8-759-598-13 s IC CDC2510CPWR
             8-759-392-77 s IC SN74LVC245APW (E20)
 IC52
             8-759-549-15 s IC SN74LV245APWR
 IC53
             8-759-549-15 s IC SN74LV245APWR
             8-759-549-15 s IC SN74LV245APWR
 IC54
                                                                                           IC716
                                                                                                       8-759-675-47 s IC SN74LVC04APWR
             8-759-293-90 s IC MSM514221B-30JS
                                                                                                       8-759-698-08 s IC SN74CBTLV1G125DCKR
 TC55
                                                                                           IC724
                                                                                                       8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                           IC725
                                                                                                      8-759-271-86 s IC TC7SH04FU
8-759-675-47 s IC SN74LVC04APWR
 IC56
             8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                           IC726
             6-802-270-01 s IC EPC2LC20-HIF-IC58-V2.00
 IC58
                                                                                           IC730
             8-759-293-90 s IC MSM514221B-30JS
 IC59
             8-759-293-90 s IC MSM514221B-30JS
                                                                                           IC731
TC60
                                                                                                       8-759-592-44 s TC TC7SZ04FU(TE85R)
                                                                                           1C732 8-759-592-44 s IC TC7SZO4FU(TE85R)

1C733 *2 6-703-875-01 s IC CDCVF2505PWR

1C800 8-759-573-91 s IC AD8055ART-REEL7
             8-759-712-31 s IC SN65LVDT388DBTR
 TC102
 IC103
             8-759-712-31 s IC SN65LVDT388DBTR
             8-759-712-31 s IC SN65LVDT388DBTR
                                                                                                       8-759-987-27 s IC LM1881M
IC104
                                                                                           IC801
             6-700-804-01 s IC SN74LVC574APWR
 TC110
             6-700-804-01 s IC SN74LVC574APWR
6-700-804-01 s IC SN74LVC574APWR
 IC111
                                                                                           IC802
                                                                                                     8-759-573-91 s IC AD8055ART-REEL7
                                                                                                     6-759-573-91 S IC AD8055ART-REBLY
6-701-453-01 S IC SN75207BNSR
8-759-196-96 S IC TC7SH08FU (TE85R)
8-759-472-35 S IC 74VHC221AMTCX
8-759-472-04 S IC 74VHC74MTCX
                                                                                           IC803
 IC112
                                                                                           IC804
 TC201
             8-759-549-01 s IC SN74LV125APWR
                                                                                           IC805
             8-759-679-55 s IC SN74LVC08APWR
8-759-662-39 s IC 74VHCT245AMTCX
 IC202
                                                                                           IC806
 TC203
                                                                                                      8-759-472-35 s IC 74VHC221AMTCX
8-759-678-15 s IC TLV2231CDBVR
8-759-485-79 s IC TC7SET08FU
8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
             6-702-148-01 s IC XC61CN2702NR
                                                                                           TC807
 IC204
             8-759-539-53 s IC MB90096PF-G-139-BND(ER)
 IC205
                                                                                           IC808
                                                                                           IC809
                                                                                                                                                      (TE85L)
             8-759-271-86 s IC TC7SH04FU
8-759-669-44 s IC SN74LVC74APWR-12
 IC208
                                                                                           IC810
 TC209
                                                                                           IC811
             8-759-549-15 s IC SN74LV245APWR
 TC301
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                       8-759-678-15 s IC TLV2231CDBVR
8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
8-759-592-47 s IC TC7SZ08FU(TE85R)
 IC302
                                                                                           IC812
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC813
                                                                                           IC814
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC815
 IC304
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                       8-759-592-49 s IC TC7SZ125FU(TE85R)
                                                                                           IC816
 TC305
             8-759-651-59 s IC SN74CBTLV3245APWR
 IC401
                                                                                                       8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
 IC402
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           TC817
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           IC818
 IC403
                                                                                           IC819
                                                                                                       8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
             8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                           IC820
 TC404
             8-759-651-59 s IC SN74CBTLV3245APWR
 IC405
                                                                                           TC821
             8-759-651-59 s IC SN74CBTLV3245APWR
 IC406
                                                                                                      8-759-524-08 s IC TC74VHC139FT(EL)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
 IC407
             6-704-173-01 s IC MS81V04160A-25TB
                                                                                           IC822
             6-704-173-01 s IC MS81V04160A-25TB
                                                                                           IC823
 TC408
                                                                                           IC824
 TC409
             6-704-173-01 s IC MS81V04160A-25TB
                                                                                           TC825
             6-704-173-01 s IC MS81V04160A-25TB
6-700-804-01 s IC SN74LVC574APWR
                                                                                                       8-759-592-47 s IC TC7SZ08FU(TE85R)
 IC410
                                                                                           TC826
 IC411
                                                                                                     8-759-183-53 s IC TL431CPK-E2
8-759-669-78 s IC TLC2933IPWR-12
8-759-669-78 s IC TLC2933IPWR-12
8-759-472-35 s IC 74VHC221AMTCX
             6-700-804-01 s IC SN74LVC574APWR
 IC412
                                                                                           IC827
             6-700-804-01 s IC SN74LVC574APWR
                                                                                           IC828
 IC413
                                                                                           IC829
             6-700-804-01 s IC SN74LVC574APWR
                                                                                           IC830
 TC414
             6-700-804-01 s IC SN74LVC574APWR
                                                                                                       8-759-549-15 s IC SN74LV245APWR
 IC415
                                                                                           IC900
             6-700-804-01 s IC SN74LVC574APWR
 IC416
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC901
                                                                                                       8-759-549-15 s IC SN74LV245APWR
 TC504
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC902
                                                                                                       8-759-549-15 s IC SN74LV245APWR
 TC505
                                                                                           IC903
                                                                                                       8-759-549-15 s IC SN74LV245APWR
                                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
             6-702-238-11 s IC HY57V643220CT-7TR
                                                                                           IC905
 TC601
             8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                           IC906
 IC602
 IC603
             8-759-392-77 s IC SN74LVC245APW
                                                             (E20)
             8-759-392-77 s IC SN74LVC245APW (E
8-759-196-96 s IC TC7SH08FU (TE85R)
                                                             (E20)
 IC604
                                                                                                       8-759-549-15 s IC SN74LV245APWR
                                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-661-00 s IC ISPLSI2192VE-100LT128
 IC605
                                                                                           IC908
                                                                                           IC909
                                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
             8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                           IC910
 IC606
 IC701
                                                                                           IC912
             8-759-598-13 s IC CDC2510CPWR
8-759-694-36 s IC SN74CBTLV3257PWR
8-759-639-85 s IC SN65LVDS31DR
 IC703
                                                                                                       8-759-662-38 s IC 74VHCT08AMTCX
8-759-471-96 s IC 74VHC08MTCX
8-759-327-60 s IC TC7W125FU-TE12R
 IC704
                                                                                           IC913
                                                                                           IC914
 TC705
                                                                                           TC915
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(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
                                                                                              (HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
                                                                                               Ref. No.
 Ref No
                                                                                               or Q'ty Part No.
                                                                                                                             SP Description
 or Q'ty Part No.
                               SP Description
 R243
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R611
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R244
                                                                                               R612
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R245
                                                                                               R613
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R246
                                                                                               R614
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               R615
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R248
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R249
                                                                                               R617
 R250
                                                                                               R618
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R619
 R252
 R253
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R620
                                                                                               R621
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R254
              1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R255
                                                                                               R622
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                               R623
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R256
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R624
 R257
                                                                                               R625
 R258
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R626
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R259
                                                                                                            1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R260
                                                                                               R627
                                                                                               R628
 R261
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R262
                                                                                               R704
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                               R705
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                                            1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
 R264
                                                                                                            1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               R707
 R265
                                                                                               R708
 R266
                                                                                               R709
 R267
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               R710
                                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R268
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R711
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R269
              1-216-864-11 s CONDUCTOR, CHIP (1608)
 R273
                                                                                               R712
              1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R713
                                                                                               R714
 R301
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               R716
 R302
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R717
 R303
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R310
                                                                                               R718
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               R719
 R313
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               R720
 R400
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               R721
 R401
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
 R402
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                               R722
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R403
                                                                                               R723
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R724
 R404
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               R725
 R405
                                                                                               R726
 R406
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R407
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R727
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                               R728
                                                                                                            1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                               R729
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R418
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R735
 R500
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W
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 R504
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R600
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                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R608
                                                                                               R753
 R609
 R610
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               R754
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
                                                                             (HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
or Q'ty Part No.
                       SP Description
                                                                             or O'ty Part No.
                                                                                                      SP Description
                                                                                         1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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R756
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                              R828
                                                                                         1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608) 1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                              R829
R757
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R758
                                                                              R830
           1-211-977-11 s RESISTOR. CHIP 22 1/10W (1608)
                                                                                         1-218-855-11 s RESISTOR CHIP 2.2K 1/10W(1608)
                                                                              R831
R759
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                              R832
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R760
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                              R833
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R761
                                                                                         1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R762
                                                                              R834
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                              R835
P763
                                                                              R836
                                                                                         1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R764
                                                                                         1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R766
                                                                              R838
                                                                              R839
R767
                                                                                         1-218-858-11 s RESISTOR, CHIP 3K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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R768
R770
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                              R841
                                                                                         1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R771
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                              R842
           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                              R843
R772
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           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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R773
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R774
                                                                              R845
                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R781
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              R848
                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R782
                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R786 *2 deleted
                                                                              R849
                                                                                         1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
        *1 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                              R850
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                                                                                         1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
      *2 deleted
        *1 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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R788
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1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
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           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
        1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
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R792 *2 deleted
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        *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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                                                                                         1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R793
           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                               R859
                                                                                         1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R795
        *2 deleted
                                                                                         1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
        *1 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                              R860
           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R796
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                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                              R862
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R800
                                                                              R863
 R801
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
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                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R806
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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                                                                              R901
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R809
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                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
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 R813
           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
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                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
 R814
                                                                                         1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
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           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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           1-218-832-11 s RESISTOR, CHIP 240 1/10W (1608)
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            1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
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                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
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           1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
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           1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
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                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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           1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
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           1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
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(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
                                                                                Ref. No.
                                                                                or Q'ty Part No.
                                                                                                        SP Description
or O'ty Part No.
                        SP Description
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                R1714
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1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R1716
 R926
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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 R927
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R930
                                                                                R1720 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1721 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R931
            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R932
                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
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            1-216-864-11 s CONDUCTOR, CHIP (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R936
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 R940
            1-216-864-11 s CONDUCTOR, CHIP (1608)
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           1-211-985-11 s CRISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                 R1739 *2 deleted
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                                                                                *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
R1740 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
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                                                                                            1-233-412-11 s RESISTOR, CHIP NETWORK 1K
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R945
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                 RB51
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           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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1-239-409-11 s RESISTOR NETWORK 47 (1608)
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                                                                                 RB113
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R950
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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 R956
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
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 Raca
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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            1-219-610-11 s RESISTOR, (SQUARE TYPE) 0.022
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
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            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
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 R1004
            1-218-880-11 s RESISTOR, CHIP 24K 1/10W (1608)
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                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
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                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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            1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
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 R1021 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
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                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB211
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
         *1 1-218-870-11 s RESISTOR, CHIP 9.1K 1/10W(1608)
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB212
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                 RB213
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                 RB214
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1026
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                 RB215
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1027
            1-219-610-11 s RESISTOR, (SQUARE TYPE) 0.022
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB216
 R1028
 R1029
                                                                                 RB217
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB218
                                                                                             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1705 *2 deleted
        *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 RB219
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                           1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 RB220
 R1708
                                                                                 RB221
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R1709
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R1710
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB222
 R1711
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB223
                                                                                            1-236-908-11 s RESISTOR, NETWORK 10K (3216)
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 RB224
            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                 RB300
                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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(HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
                                                                                      (HIF-1A BOARD [SUFFIX 22, 23] for HDW PLAYER)
Ref. No.
or Q'ty Part No. SP Description
                                                                                      or Q'ty Part No. SP Description
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                 RB911
RB912
RB913
RB914
RB918
                                                                                       RR911
RB302
RB303
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                    1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB304
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB309
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                                       RR919
                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     RB920
RB401
                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB402
                                                                                       RB921
                                                                                                   1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB403
                                                                                       RB922
                                                                                                                                                         (3216)
RB404
                                                                                       RB923
RB410
            1-233-575-11 s RES, CHIP NETWORK 22
                                                                                   RB924
                                                                                                   1-233-810-21 s RES, NETWORK 100K
            1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB411
                                                                                       RB925
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                   1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB412
                                                                                       RB926
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB413
                                                                                       RB927
                                                                                       RB928
RR415
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                       RB929
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB416
                                                                                       RB930
                                                                                                   1-233-810-21 s RES, NETWORK 100K (3 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB417
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                       RB931
                                                                                                                                                      (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                       RB932
RB419
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                       RR933
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB505
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                       RB935 1-233-810-21 s RES, NETWORK 100K

RB1100 1-233-575-11 s RES, CHIP NETWORK 22

RB1101 1-233-575-11 s RES, CHIP NETWORK 22

RB1102 1-233-575-11 s RES, CHIP NETWORK 22
RB506
RB507
RB508
RB509
                                                                               RB1103
RB1104
RB1105
RB510
            1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                   1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                   1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB511
           1-233-575-11 s RES, CHIP NETWORK 22
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB512
                                                                                                   1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB513
                                                                                                1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-233-575-11 s RES, CHIP NETWORK 22
RB514
                                                                                     RB1107
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB515
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB516
                                                                                  RB1109
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB600
                                                                                      RB1110
                                                                                                   1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB601
                                                                                                   1-241-261-41 s RESISTOR, ADJ, CERMET 1K
1-241-261-41 s RESISTOR, ADJ, CERMET 1K
RB602
                                                                                       RV800
                                                                                      RV801
RB603
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB604
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                                       S50
                                                                                                   1-692-881-41 s SWITCH, SLIDE
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB605
                                                                                      5900
                                                                                                   1-692-270-41 s SWITCH, SLIDE
RB606
RB607
                                                                                                   1-767-694-11 s OSCILLATOR, CRYSTAL
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                   1-781-496-11 s OSCILLATOR, CRYSTAL
                                                                                       X801
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-810-21 s RES, NETWORK 100K
                                                                                                   1-781-671-11 s OSCILLATOR, CRYSTAL
RB608
                                                                                      X802
RB609
                                                                                       X803
                                                                                                   1-781-672-11 s OSCILLATOR, CRYSTAL
RB700
                                                                (3216)
                                                                                      X804
                                                                                                   1-781-830-11 s OSCILLATOR, CRYSTAL
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB701
RB702
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                      X805
                                                                                                  1-781-831-11 s OSCILLATOR, CRYSTAL
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB704
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB705
RB706
RB900
           1-233-810-21 s RES, NETWORK 100K
           1-233-810-21 s RES, NETWORK 100K
RB902
           1-233-810-21 s RES, NETWORK 100K
                                                                 (3216)
RB903
            1-233-810-21 s RES, NETWORK 100K
                                                                 (3216)
           1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
RB904
                                                                 (3216)
RB905
RB906
           1-233-810-21 s RES, NETWORK 100K
                                                                (3216)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB908
           1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RR909
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RR910

(HIF-1A BOARD [SUFFIX 24-] for HDW PLAYER)	(HIF-1A BOARD [SUFFIX 24-] for HDW PLAYER)
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
IC302 6-705-983-01 s IC IS42S32200B-6TL-TR IC303 6-705-983-01 s IC IS42S32200B-6TL-TR IC304 6-705-983-01 s IC IS42S32200B-6TL-TR IC305 6-705-983-01 s IC IS42S32200B-6TL-TR IC504 6-705-983-01 s IC IS42S32200B-6TL-TR	IC901 8-759-549-15 s IC SN74LV245APWR IC902 8-759-549-15 s IC SN74LV245APWR IC903 8-759-549-15 s IC SN74LV245APWR IC904 8-759-392-77 s IC SN74LV245APW IC905 8-759-549-15 s IC SN74LV245APWR
IC505 6-705-983-01 s IC IS42S32200B-6TL-TR IC601 6-705-983-01 s IC IS42S32200B-6TL-TR IC602 8-759-392-77 s IC SN74LVC245APW (E20) IC603 8-759-392-77 s IC SN74LVC245APW (E20) IC604 8-759-392-77 s IC SN74LVC245APW (E20)	IC906 8-759-549-15 s IC SN74LV245APWR IC907 8-759-549-15 s IC SN74LV245APWR IC908 8-759-549-15 s IC SN74LV245APWR IC910 8-759-549-15 s IC SN74LV245APWR IC912 8-759-549-15 s IC SN74LV245APWR
IC605 6-706-487-01 s IC TC7SH08FU(T5RSOYJF) IC606 6-706-487-01 s IC TC7SH08FU(T5RSOYJF) IC701 8-759-392-77 s IC SN74LVC245APW (E20) IC703 8-759-598-13 s IC CDC2510CPWR IC704 8-759-694-36 s IC SN74CBTLV3257PWR	IC913 8-759-662-38 s IC 74VHCT08AMTCX IC914 8-759-471-96 s IC 74VHC08MTCX IC915 8-759-592-49 s IC TC7SZ125FU(TE85R) IC916 8-759-549-15 s IC SN74LV245APWR IC917 6-704-174-01 s IC MS81V04160A-25TBZ03J
IC704 8-759-694-36 s IC SN74CBTLV3257PWR IC705 8-759-694-36 s IC SN65LVDS31DR IC706 8-759-592-47 s IC TC7SZ08FU(TE85R) IC707 8-759-392-77 s IC SN74LVC245APW (E20) IC708 8-759-392-77 s IC SN74LVC245APW (E20) IC709 6-706-487-01 s IC TC7SH08FU(T5RSOYJF)	
IC713 8-759-598-13 s IC CDC2510CPWR IC724 8-759-698-08 s IC SN74CBTLV1G125DCKR IC725 8-759-698-08 s IC SN74CBTLV1G125DCKR IC726 6-706-484-01 s IC TC7SH04FU(T5RSOYJF) IC730 8-759-675-47 s IC SN74LVC04APWR	IC1001 8-759-539-89 s IC LM2990SX-5.0 IC1002 8-759-642-22 s IC UPC29M05T-E2 IC1003 6-706-487-01 s IC TC7SH08FU(T5RSOYJF) IC1004 8-759-597-57 s IC LTC1628CG#TR IC1100 8-759-392-77 s IC SN74LVC245APW (E20)
IC733 6-703-875-01 s IC CDCVF2505PWR IC800 8-759-573-91 s IC AD8055ARTZ-REEL7 IC801 6-704-406-01 s IC LM1881MX/NOPB IC802 8-759-573-91 s IC AD8055ARTZ-REEL7 IC803 6-701-453-01 s IC SN75207BNSR	IC1101 8-759-392-77 s IC SN74LVC245APW (E20) IC1102 8-759-392-77 s IC SN74LVC245APW (E20) IC1103 8-759-549-15 s IC SN74LV245APWR IC1104 8-759-472-24 s IC 74VHC157MTCX IC1105 8-759-472-24 s IC 74VHC157MTCX
IC804 6-706-487-01 s IC TC7SH08FU(T5RSOYJF) IC805 8-759-472-35 s IC 74VHC221AMTCX	IC1106 8-759-471-91 s IC 74VHC04MTCX
IC806 8-759-472-04 s IC 74VHC74MTCX IC807 8-759-472-35 s IC 74VHC221AMTCX IC808 8-759-678-15 s IC TLV2231CDBVR	L800 1-412-987-31 s INDUCTOR (SMALL TYPE) 4.70UH L1000 1-419-630-11 s COIL, CHOKE 4.7UH L1001 1-419-630-11 s COIL, CHOKE 4.7UH L1002 1-419-630-11 s COIL, CHOKE 4.7UH L1003 1-419-630-11 s COIL, CHOKE 4.7UH
IC811 8-759-678-15 s IC TLV2231CDBVR IC812 8-759-678-15 s IC TLV2231CDBVR IC813 8-759-564-49 s IC TC7W53FU-TE12R	L1004 1-419-630-11 s COIL, CHOKE 4.7UH L1005 1-469-970-11 s INDUCTOR, (SMD) 15UH L1006 1-469-970-11 s INDUCTOR, (SMD) 15UH L1007 1-419-630-11 s COIL, CHOKE 4.7UH
IC814 8-759-564-49 s IC TC7W53FU-TE12R IC815 8-759-592-47 s IC TC7SZ08FU(TE85R) IC816 8-759-592-49 s IC TC7SZ125FU(TE85R) IC817 8-759-592-49 s IC TC7SZ125FU(TE85R) IC818 8-759-592-47 s IC TC7SZ08FU(TE85R)	L1008 1-419-630-11 s COIL, CHOKE 4.7UH Q200 8-729-928-81 s TRANSISTOR DTC144EE Q201 8-729-928-54 s TRANSISTOR DTA123JE Q202 8-729-928-19 s TRANSISTOR 2SA1774R Q203 8-729-047-32 s TRANSISTOR S14425DY-T1
IC819 8-759-592-47 s IC TC7SZ08FU(TE85R) IC820 8-759-592-49 s IC TC7SZ125FU(TE85R) IC821 8-759-592-47 s IC TC7SZ08FU(TE85R) IC822 8-759-524-08 s IC TC74VHC139FT(EL) IC823 8-759-592-49 s IC TC7SZ125FU(TE85R)	Q701 8-729-928-81 s TRANSISTOR DTC144EE Q704 8-729-928-19 s TRANSISTOR 2SA1774R Q800 8-729-928-19 s TRANSISTOR 2SA1774R Q801 8-729-927-99 s TRANSISTOR 2SC4617R
IC824 8-759-592-47 s IC TC7SZ08FU(TE85R) IC825 8-759-592-47 s IC TC7SZ08FU(TE85R) IC826 8-759-592-47 s IC TC7SZ08FU(TE85R) IC827 8-759-183-53 s IC TL431CPK-E2	Q802 8-729-143-07 s TRANSISTOR 2SA1610-Y33 Q1000 8-729-047-85 s TRANSISTOR SI4416DY-T1 Q1001 8-729-047-85 s TRANSISTOR SI4416DY-T1 Q1002 8-729-047-85 s TRANSISTOR SI4416DY-T1
IC828 8-759-669-78 s IC TLC2933IPWR-12 IC829 8-759-669-78 s IC TLC2933IPWR-12 IC830 8-759-472-35 s IC 74VHC221AMTCX IC831 8-759-559-82 s IC UPC29M33T-E1 IC900 8-759-549-15 s IC SN74LV245APWR	Q1003 8-729-047-85 s TRANSISTOR SI4416DY-T1 R125 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) R207 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) R208 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) R209 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-239-409-11 s RESISTOR NETWORK 47 (1608)

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HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104
                                                                             (HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
[Lot No. 2B3 - 3B4]
                                                                             or Q'ty Part No. SP Description
*1: [SUFFIX 22]
*2: [SUFFIX 23]
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                              C318
 Ref. No.
                                                                              C319
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 or Q'ty Part No. SP Description
                                                                              C320
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                              C321
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           3-629-706-03 o COVER, SHIELD HIF
 1pc
           3-701-822-00 s HOLDER, WIRE
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 1pc
                                                                              C322
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 2pcs
           7-621-772-18 s SCREW +B M2X4
                                                                            C323
           7-682-902-11 s SCREW +PWH 2.6X5
                                                                             C324
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 6pcs
 1pc
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           3-179-084-21 s LEVER (R), PC BOARD
                                                                             C325
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C326
           3-179-085-21 s LEVER (L), PC BOARD
                                                                   C327
C328
C329
C330
           3-629-707-02 o CASE, SHIELD HIF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-127-708-11 s CAP, POLYPYRROLE 100MF
1-127-708-11 s CAP, POLYPYRROLE 100MF
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C110
 C111
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C112
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C200
 C201
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C332
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C333
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C334
C335
 C202
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C203
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C336
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C204
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C205
 C206
                                                                             C337 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C338
C339
C340
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C207
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C208
 C209
                                                                             C341
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C210
                                                                   C342 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1mm
C343 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C344 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C345 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C346 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C347 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
C340 1-164-227-11 S CAPACITOR, CHIP CERAMIC 0.022MF/25\(\)
           1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C211
 C212
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C213
 C214
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C215
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C216
                                                                       C348
C400
                                                                                        1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
 C217
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C218
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C219
                                                                             C402
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C220
                                                                      C406
C407
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C221
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                     C407
C408
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C222
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                       C409 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C410 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C223
           1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
 C226
 C227
 C228
                                                                          C411
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C412
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                    C412
C413
C414
C415
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C300
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C301
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C302
 C303
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                            C416
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C417
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C418
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C305
                                                                             C419
 C306
                                                                             C420
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C307
                                                                   C421
C422
C423
C424
C425
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C308
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C309
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C310
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C311
                                                                           C425
 C312
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                           C427 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C428 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C314
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             C429
 C315
 C316
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
                                                                                     (HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
 or O'ty Part No.
                          SP Description
                                                                                    or Q'ty Part No. SP Description
                                                                               IC305
IC401
IC402
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                                    6-702-238-11 s IC HY57V643220CT-7TR
 C1068
                                                                                                    8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                        IC401 6 7.55

IC402 8-759-651-59 s IC SN74CBTLV3243GERA

IC403 8-759-651-59 s IC SN74CBTLV3245APWR

IC407 6-704-173-01 s IC MS81V04160A-25TB
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C1069
 C1070
 C1071
                                                                                     IC407
                                                                                       IC408 6-704-173-01 s IC MS81VU4160A-251B
IC409 6-704-173-01 s IC MS81V04160A-25TB
IC410 6-704-173-01 s IC MS81V04160A-25TB
IC411 6-700-804-01 s IC SN74LVC574APWR
 C1072
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1073
 C1074
 C1075
 C1076
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                       TC413
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1104
                                                                                       IC414
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
 C1105
                                                                                        IC415
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1800
                                                                                        IC416
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
 C1801
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC504
                                                                                                    6-702-238-11 s IC HY57V643220CT-7TR
 C1802
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC505
                                                                                                    6-702-238-11 s IC HY57V643220CT-7TR
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1803
                                                                                        IC701
                                                                                                    8-759-392-77 s IC SN74LVC245APW (E20)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1804
                                                                                       IC703
                                                                                                    8-759-598-13 s IC CDC2510CPWR
                                                                                                    8-759-694-36 s IC SN74CBTLV3257PWR
8-759-639-85 s IC SN65LVDS31DR
 C1805
            1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
                                                                                        IC704
                                                                                        IC705
 CN200
            1-580-789-21 o PIN, CONNECTOR (SMD) 6P
CN900
            1-580-756-21 o PIN, CONNECTOR 7P
                                                                                        IC708
                                                                                                    8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                                    8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                       IC709
            8-719-820-41 s DIODE 1SS302
                                                                                        IC713
                                                                                                    8-759-598-13 s IC CDC2510CPWR
            8-719-066-98 s DIODE RB051L-40
D1000
                                                                                                    8-759-675-47 s IC SN74LVC04APWR
                                                                                        IC716
            8-719-938-75 s DIODE SB05-05CP
                                                                                                    8-759-698-08 s IC SN74CBTLV1G125DCKR
D1001
                                                                 (RECTI)
                                                                                      IC724
D1002
            8-719-938-75 s DIODE SB05-05CP
                                                                 (RECTI)
            8-719-066-98 s DIODE RB051L-40
                                                                                        IC725
                                                                                                    8-759-698-08 s IC SN74CBTLV1G125DCKR
                                                                                                    8-759-271-86 s IC TC7SH04FU
                                                                                        IC726
F1000 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                    8-759-675-47 s IC SN74LVC04APWR
                                                                                        IC730
F1001 *2
                                                                                        IC732
                                                                                                    8-759-592-44 s IC TC7SZ04FU(TE85R)
         △ 1-576-329-11 s FUSE CHIP 10A/125V (6125)
                                                                                        IC733 *2 6-703-875-01 s IC CDCVF2505PWR
         △ 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                                    8-759-573-91 s IC AD8055ART-REEL7
8-759-987-27 s IC LM1881M
                                                                                        IC800
                                                                                        IC801
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB700
                                                                                        IC802
                                                                                                    8-759-573-91 s IC AD8055ART-REEL7
                                                                                                    6-701-453-01 s IC SN75207BNSR
8-759-196-96 s IC TC7SH08FU (TE85R)
FB702
                                                                                        IC803
                                                                                        IC804
FR801
FB802
                                                                                        IC805
                                                                                                    8-759-472-35 s IC 74VHC221AMTCX
                                                                                                    8-759-472-04 s IC 74VHC74MTCX
                                                                                        IC806
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                                  8-759-472-35 s IC 74VHC221AMTCX
8-759-678-15 s IC TLV2231CDBVR
8-759-485-79 s IC TC7SET08FU
 FB803
                                                                                        IC807
                                                                                        IC808
FB805
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC809
                                                                                                                                                 (TE85L)
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB806
FB807
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                                    8-759-678-15 s IC TLV2231CDBVR
                                                                                                   8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
8-759-564-49 s IC TC7W53FU-TE12R
                                                                                       IC811
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                       IC812
FB809
                                                                                       IC813
FR810
                                                                                       IC814
                                                                                                    8-759-564-49 s IC TC7W53FU-TE12R
                                                                                                   8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
            6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC815
            6-700-804-01 s IC SN74LVC574APWR
IC111
                                                                                       IC816
            6-700-804-01 s IC SN74LVC574APWR
8-759-549-01 s IC SN74LV125APWR
TC112
                                                                                       IC817
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
IC201
                                                                                        IC818
            8-759-679-55 s IC SN74LVC08APWR
IC202
                                                                                       IC819
IC203
                                                                                                    8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
            8-759-662-39 s IC 74VHCT245AMTCX
                                                                                   · IC820
            6-702-148-01 s IC XC61CN2702NR
IC204
                                                                                      IC821
                                                                                                   8-759-524-08 s IC TC74VHC139FT(EL)
8-759-592-49 s IC TC7SZ125FU(TE85R)
IC205
            8-759-539-53 s IC MB90096PF-G-139-BND(ER)
                                                                                        IC822
IC208
            8-759-271-86 s IC TC7SH04FU
                                                                                       IC823
            8-759-669-44 s IC SN74LVC74APWR-12
                                                                                                   8-759-592-47 s IC TC7SZ08FU(TE85R)
TC209
                                                                                      IC824
                                                                               IC825
IC826
IC827
                                                                                                   8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-183-53 s IC TL431CPK-E2
IC301
            8-759-549-15 s IC SN74LV245APWR
            6-702-238-11 s IC HY57V643220CT-7TR
IC302
IC303
            6-702-238-11 s IC HY57V643220CT-7TR
IC304
            6-702-238-11 s IC HY57V643220CT-7TR
                                                                                       IC828
                                                                                                    8-759-669-78 s IC TLC2933IPWR-12
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(HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
                                                                                   (HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
                                                                                    Ref. No.
   or Q'ty Part No. SP Description
                                                                                   or Q'ty Part No. SP Description
                                                                            R213
R214
R215
R216
R217
               8-759-669-78 s IC TLC2933IPWR-12
8-759-472-35 s IC 74VHC221AMTCX
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   IC830
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               8-759-549-15 s IC SN74LV245APWR
   IC900
   TC901
              8-759-549-15 s IC SN74LV245APWR
              8-759-549-15 s IC SN74LV245APWR
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   IC902
                                                                           R218
R219
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               8-759-549-15 s IC SN74LV245APWR
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              8-759-549-15 s IC SN74LV245APWR
   IC905
   IC906
               8-759-549-15 s IC SN74LV245APWR
                                                                                   R220
                                                                                  R221
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               8-759-549-15 s IC SN74LV245APWR
   TC907
               8-759-549-15 s IC SN74LV245APWR
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    IC908
                                                                                   R222
   TC909
               8-759-661-00 s IC ISPLSI2192VE-100LT128
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   IC910
              8-759-549-15 s IC SN74LV245APWR
                                                                                    R224
                                                                                  R225
               8-759-549-15 s IC SN74LV245APWR
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   TC912
              8-759-662-38 s IC 74VHCT08AMTCX
8-759-471-96 s IC 74VHC08MTCX
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    TC913
                                                                                    R226
    IC914
                                                                                    R227
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                 R228
R235
   IC915
               8-759-327-60 s IC TC7W125FU-TE12R
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               8-759-472-24 s IC 74VHC157MTCX
                                                                      R235
R236
R237
R238
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   TC916
              8-759-271-86 s IC TC7SH04FU
8-759-543-08 s IC LM2940CSX-5.0
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    IC919
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    IC1000
              8-759-539-89 s IC LM2990SX-5.0
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    IC1001
              8-759-642-22 s IC UPC29M05T-E2
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   IC1002
                                                                                  R239
                                                                                  R240
R241
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   IC1004
              8-759-597-57 s IC LTC1628CG#TR
               8-759-833-99 s IC MC74HC4052ADTR2
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    IC1005
                                                                                  R242
R243
               8-759-833-99 s IC MC74HC4052ADTR2
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
   IC1006
    IC1007
               8-759-485-79 s IC TC7SET08FU
                                                         (TE85L)
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    TC1008
               8-759-485-79 s IC TC7SET08FU (TE85L)
8-759-392-77 s IC SN74LVC245APW (E20)
8-759-472-24 s IC 74VHC157MTCX
                                                                              R244
R245
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    IC1102
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                    R246
    IC1105
               8-759-472-24 s IC 74VHC157MTCX
                                                                                    R247
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                   R248
               1-412-987-31 s INDUCTOR (SMALL TYPE) 4.70UH
   L800
               1-406-864-21 s COIL, CHOKE 4.7UH
    L1000
                                                                                    R249
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 10X 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10X 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-406-864-21 s COIL, CHOKE 4.7UH
1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                    R250
    L1001
   L1002
                                                                                    R252
               1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                    R253
   L1003
                                                                                                1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                   R254
    L1004
               1-406-864-21 s COIL, CHOKE 4.7UH
                                                                        R255
R256
R257
R258
R259
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
               1-469-970-11 s INDUCTOR, (SMD) 15UH
1-469-970-11 s INDUCTOR, (SMD) 15UH
   L1005
    L1006
               1-406-864-21 s COIL, CHOKE 4.7UH
   TJ1007
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               8-729-928-81 s TRANSISTOR DTC144EE
    0200
    Q201
               8-729-928-54 s TRANSISTOR DTA123JE
    Õ202
               8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                    R260
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R262
R263
               8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    0203
                                                                                                1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    0701
               8-729-928-81 s TRANSISTOR DTC144EE
                                                                                               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
    0704
               8-729-928-19 s TRANSISTOR 2SA1774R
    0800
               8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                               1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
               8-729-927-99 s TRANSISTOR 2SC4617R
    Õ801
    Q802
               8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                                1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
               8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                    R267
    01000
                                                                                                1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                    R268
                                                                                  R268
R269
    01001
               8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               8-729-047-85 s TRANSISTOR SI4416DY-T1
    01002
                                                                                 R273
R300
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
               8-729-047-85 s TRANSISTOR SI4416DY-T1
    Õ1003
                                                                           R300
R301
R302
R303
                                                                                                1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
    R68
               1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    R207
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    R208
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
    R209
                                                                                               1-216-864-11 s CONDUCTOR, CHIP (1608)
    R210
                                                                             R313 1-216-864-11 s CONDUCTOR, CHIP (1608)
R400 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R401 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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(HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
                                                                                            (HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
                                                                                              Ref. No.
Ref. No.
                                                                                              or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R843
                                                                                               R946
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R844
                                                                                               R947
                                                                                               R948
 R845
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R847
                                                                                              R949
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                              R951
R849
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R850
                                                                                               R952
                                                                                               R953
 R851
 R852
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               R954
                                                                                                            1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
             1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R854
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                              R956
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               R957
 R855
             1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R958
 R857
 R858
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               R959
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) 1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
 R859
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R960
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R860
                                                                                               R961
              1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
 R861
                                                                                               R962
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R963
 R862
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R863
                                                                                              R964
 R864
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R965
                                                                                                           1-219-610-11 s RESISTOR, (SQUARE TYPE) 0.022
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R865
                                                                                              R1000
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R866
                                                                                               R1001
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R867
                                                                                               R1003
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                               R1004
 R868
 R869
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                               R1005
                                                                                                            1-218-880-11 s RESISTOR, CHIP 24K 1/10W (1608)
1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
 R900
                                                                                               R1006
                                                                                                           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
              1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R901
                                                                                               R1009
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R902
                                                                                              R1016
                                                                                              R1021
 R904
              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              R1022 *2 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)

1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                    *1 1-218-870-11 s RESISTOR, CHIF 10K 1/10W (1608)

*1 1-218-870-11 s RESISTOR, CHIF 9.1K 1/10W (1608)

1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)

1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)

1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 R906
                                                                                               R1023
 R907
                                                                                               R1026
R1027
 R908
 R909
                                                                                               R1028
                                                                                                            1-219-610-11 s RESISTOR, (SQUARE TYPE) 0.022
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R911
                                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                               R1709
 R912
                                                                                               R1710
 R913
                                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R915
                                                                                               R1711
                                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                               R1713
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R917
                                                                                              R1715
 R918
                                                                                              R1716
         *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                            1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R1717
 R921
                                                                                             R1718
                                                                                              R1719 *2 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R925
                                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R926
                                                                                              R1720
                                                                                               R1723
 R927
                                                                                                           1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
 R928
                                                                                               R1738
 R930
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                              R1740 *2 1-216-864-11 s CONDUCTOR, CHIP (1608)
 R931
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               RB119
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 R932
                                                                                               RB120
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                               RB121
 R933
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 R934
                                                                                               RB122
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              RB123
                                                                                                            1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                    RB125
RB126
RB127
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
 R942
 R943
              1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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(HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
                                                                           (HIF-1B BOARD [SUFFIX 22, 23] for BKMW-104)
or Q'ty Part No.
                      SP Description
                                                                            or O'ty Part No. SP Description
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB910
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB128
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB911
                                                                                       1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB129
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB912
                                                                                       1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB913
RB204
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB205
                                                                            RB914
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB206
                                                                            RR918
                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB207
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB919
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB208
                                                                            RB920
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB209
                                                                            RB921
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RR210
                                                                            RB922
                                                                                      1-233-810-21 s RES, NETWORK 100K
                                                                                                                                    (3216)
                                                                                     1-233-810-21 s RES, NETWORK 100K (32
1-233-810-21 s RES, NETWORK 100K (32
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB211
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB923
                                                                                                                                     (3216)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB212
                                                                            RB924
                                                                                                                                     (3216)
RB213
                                                                            RB925
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB214
                                                                            RB926
                                                                                       1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
RB215
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB927
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB220
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB928
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB221
                                                                            RB929
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB222
                                                                            RB930
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-233-810-21 s RES, NETWORK 100K (3
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB223
                                                                            RB931
                                                                                                                                    (3216)
          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                            RB932
RB300
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB933
RB301
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB934
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                      1-233-810-21 s RES, NETWORK 100K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB302
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB935
                                                                                                                                    (3216)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB303
                                                                            RB1104
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                    1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RR304
                                                                            RB1105
RB309
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            RB1106
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB400
                                                                            RB1107
          1-233-575-11 s RES, CHIP NETWORK 22
RB401
                                                                            RB1108
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                      1-239-409-11 s RESISTOR NETWORK 47 (1608)
RR402
                                                                            RB1109
                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB403
                                                                            RB1110
                                                                                      1-241-261-41 s RESISTOR, ADJ, CERMET 1K
1-241-261-41 s RESISTOR, ADJ, CERMET 1K
RB404
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                            RV800
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB415
                                                                            RV801
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
RR416
RB417
                                                                            S900
                                                                                      1-692-270-41 s SWITCH, SLIDE
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                      1-767-694-11 s OSCILLATOR, CRYSTAL 1-781-496-11 s OSCILLATOR, CRYSTAL
                                                                            X800
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                            X801
RB419
                                                                                       1-781-671-11 s OSCILLATOR, CRYSTAL
RB505
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                            X802
RB506
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                            X803
                                                                                       1-781-672-11 s OSCILLATOR, CRYSTAL
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                                       1-781-830-11 s OSCILLATOR, CRYSTAL
RB507
                                                                            X804
RB508
          1-233-575-11 s RES. CHIP NETWORK 22
                                                                            X805
                                                                                       1-781-831-11 s OSCILLATOR, CRYSTAL
RR509
          1-233-575-11 s RES, CHIP NETWORK 22
RB510
          1-233-575-11 s RES, CHIP NETWORK 22
          1-233-575-11 s RES, CHIP NETWORK 22
RB511
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB512
RB513
RB514
          1-233-575-11's RES, CHIP NETWORK 22
          1-233-575-11 s RES, CHIP NETWORK 22
RB515
          1-233-575-11 s RES, CHIP NETWORK 22
1-233-810-21 s RES, NETWORK 100K
RB516
RB700
                                                         (3216)
          1-233-575-11 s RES, CHIP NETWORK 22
RR704
          1-233-810-21 s RES, NETWORK 100K
                                                         (3216)
RB901
          1-233-810-21 s RES, NETWORK 100K
                                                         (3216)
RB902
          1-233-810-21 s RES, NETWORK 100K
                                                         (3216)
          1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
RB903
                                                         (3216)
RB904
                                                         (3216)
          1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
RB905
                                                         (3216)
RB906
                                                         (3216)
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB908
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RB909

1-239-409-11 s RESISTOR NETWORK 47 (1608)

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(HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
                                                                                      (HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
                                                                                       or O'ty Part No.
                                                                                                                    SP Description
 or O'ty Part No.
                           SP Description
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                    8-759-669-44 s IC SN74LVC74APWR-12
8-759-549-15 s IC SN74LV245APWR
                                                                                        IC209
                                                                                        IC301
 C1101
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC302
                                                                                                    6-705-983-01 s IC IS42S32200B-6TL-TR
 C1102
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                    6-705-983-01 s IC IS42S32200B-6TL-TR
6-705-983-01 s IC IS42S32200B-6TL-TR
 C1103
                                                                                        IC303
                                                                                        IC304
 C1104
 C1105
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC305
                                                                                                    6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                                                   6-705-983-01 s IC IS42S32200B-6TL-TR
6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-392-77 s IC SN74LVC245APW (E20)
8-759-598-13 s IC CDC2510CPWR
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                      IC504
 C1106
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1800
                                                                                       IC505
                                                                                        IC701
 C1801
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        IC703
 C1802
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                       TC704
                                                                                                    8-759-694-36 s IC SN74CBTLV3257PWR
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                       IC705
                                                                                                    8-759-639-85 s IC SN65LVDS31DR
 C1804
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
 C1805
                                                                                        IC706
             1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6)
                                                                                                    8-759-392-77 s IC SN74LVC245APW (E20)
 C1806
                                                                                        IC708
                                                                                                    6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
 C1808
             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                        IC709
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                        IC713
                                                                                                    8-759-598-13 s IC CDC2510CPWR
 C1809
                                                                                        IC724
                                                                                                    8-759-698-08 s IC SN74CBTLV1G125DCKR
 C1810
                                                                                                    8-759-698-08 s IC SN74CBTLV1G125DCKR
 C1811
                                                                                        IC725
                                                                                                    6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
8-759-675-47 s IC SN74LVC04APWR
                                                                                        IC726
             1-580-789-91 s PIN, CONNECTOR 6P
 CN200
                                                                                        IC730
                                                                                                    6-703-875-01 s IC CDCVF2505PWR
 D700
             8-719-820-41 s DIODE 1SS302
                                                                                        IC733
             8-719-066-98 s DIODE RB051L-40
                                                                                        IC800
                                                                                                    8-759-573-91 s IC AD8055ARTZ-REEL7
 D1000
 D1001
             8-719-938-75 s DIODE SB05-05CP
                                                                 (RECTI)
                                                                                        IC801
                                                                                                    6-704-406-01 s IC LM1881MX/NOPB
                                                                                                    8-759-573-91 s IC AD8055ARTZ-REEL7
6-701-453-01 s IC SN75207BNSR
             8-719-938-75 s DIODE SB05-05CP
                                                                 (RECTI)
                                                                                         IC802
 D1002
 D1.003
             8-719-066-98 s DIODE RB051L-40
                                                                                         TC803
                                                                                                    6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
8-759-472-35 s IC 74VHC221AMTCX
8-759-472-04 s IC 74VHC74MTCX
8-759-472-35 s IC 74VHC221AMTCX
8-759-678-15 s IC TLV2231CDBVR
                                                                                        IC804
             8-719-938-75 s DIODE SB05-05CP
                                                                 (RECTI)
 D1004
            8-719-938-75 s DIODE SB05-05CP
 D1005
                                                                 (RECTI)
                                                                                        IC805
                                                                                        IC806
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E200
                                                                                        IC807
 E300
                                                                                        IC808
 E500
 E700
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                        IC809
                                                                                                    6-706-478-01 s IC TC7SET08FU(T5RSOJF)
                                                                                                    8-759-678-15 s IC TLV2231CDBVR
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                        IC810
 E900
                                                                                                    8-759-678-15 s IC TLV2231CDBVR
8-759-678-15 s IC TLV2231CDBVR
8-759-564-49 s IC TC7W53FU-TE12R
                                                                                        IC811
 F1000 \triangle 1-576-270-11 s FUSE CHIP 4A/125V (6125) F1001 \triangle 1-576-329-11 s FUSE CHIP 10A/125V (6125)
                                                                                        IC812
                                                                                        IC813
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                                    8-759-564-49 s IC TC7W53FU-TE12R
 FR700
                                                                                        IC814
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
 FB702
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC815
                                                                                                    8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
 FB800
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC816
 FB801
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC817
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
 FR802
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        TC818
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-592-49 s IC TC7SZ125FU(TE85R)
8-759-592-47 s IC TC7SZ08FU(TE85R)
 FB803
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC819
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC820
 FB804
 FB805
                                                                                        IC821
                                                                                                    8-759-524-08 s IC TC74VHC139FT(EL)
8-759-592-49 s IC TC7SZ125FU(TE85R)
             1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 FRAGE
                                                                                        IC822
 FB807
                                                                                        IC823
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        IC824
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                        IC825
 FB809
 FB810
                                                                                        IC826
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
                                                                                                    8-759-183-53 s IC TL431CPK-E2
8-759-669-78 s IC TLC2933IPWR-12
                                                                                        IC827
             6-700-804-01 s IC SN74LVC574APWR
                                                                                        IC828
             6-700-804-01 s IC SN74LVC574APWR
6-700-804-01 s IC SN74LVC574APWR
 IC111
                                                                                        IC829
                                                                                                    8-759-669-78 s IC TLC2933IPWR-12
 IC112
             8-759-549-01 s IC SN74LVC374AR XX
8-759-679-55 s IC SN74LVC08APWR
                                                                                                    8-759-472-35 s IC 74VHC221AMTCX
                                                                                         IC830
 IC201
 IC202
                                                                                        IC831
                                                                                                    8-759-559-82 s IC UPC29M33T-E1
                                                                                                    8-759-549-15 s IC SN74LV245APWR
                                                                                         IC900
                                                                                                    8-759-549-15 s IC SN74LV245APWR
 IC203
             8-759-662-39 s IC 74VHCT245AMTCX
                                                                                        IC901
             6-702-148-01 s IC XC61CN2702NR
 TC204
             8-759-539-53 s IC MB90096PF-G-139-BND(ER)
                                                                                        IC902
                                                                                                    8-759-549-15 s IC SN74LV245APWR
 IC205
                                                                                                    8-759-549-15 s IC SN74LV245APWR
 IC206
             6-704-718-01 s IC XC18V02VQG44C
                                                                                        IC903
 TC208
             6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                                        IC904
                                                                                                    8-759-392-77 s IC SN74LVC245APW
                                                                                                    8-759-549-15 s IC SN74LV245APWR
                                                                                        IC905
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(HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
(HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
or Q'ty Part No. SP Description
                                                                           or Q'ty Part No. SP Description
                                                                   R217
R218
R219
R220
R221
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
TC906
           8-759-549-15 s IC SN74LV245APWR
           8-759-549-15 s IC SN74LV245APWR
IC907
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
TC908
           8-759-549-15 s IC SN74LV245APWR
         8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
IC910
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-759-662-38 s IC 74VHCT08AMTCX
                                                                            R222
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          8-759-602-36 S IC 74VHC108MTCX
8-759-471-96 S IC 74VHC08MTCX
8-759-592-49 S IC TC7SZ125FU(TE85R)
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                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC914
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC915
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           8-759-549-15 s IC SN74LV245APWR
IC916
                                                                            R237
           8-759-392-77 s IC SN74LVC245APW
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TC918
                                                                            R238
TC919
           6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
                                                                             R239
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC920
           8-759-549-15 s IC SN74LV245APWR
                                                                            R240
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           6-704-718-01 s IC XC18V02V0G44C
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC980
                                                                             R241
          8-759-642-22 s IC UPC29M05T-E2
                                                                            R242
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
TC1000
          8-759-539-89 s IC LM2990SX-5.0
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC1001
                                                                            R243
IC1002
           8-759-642-22 s IC UPC29M05T-E2
                                                                             R244
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC1003
                                                                            R245
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC1004
          8-759-597-57 s IC LTC1628CG#TR
                                                                            R246
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          8-759-392-77 s IC SN74LVC245APW
                                                                            R247
IC1100
          8-759-392-77 s IC SN74LVC245APW
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
IC1101
                                                   (E20)
                                                                             R248
IC1102 8-759-392-77 s IC SN74LVC245APW
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          8-759-549-15 s IC SN74LV245APWR
                                                                            R250
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
TC1103
          8-759-472-24 s IC 74VHC157MTCX
8-759-472-24 s IC 74VHC157MTCX
IC1104
                                                                            R252
                                                                                       1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
TC1105
                                                                             R253
          8-759-471-91 s IC 74VHC04MTCX
IC1106
                                                                            R254
                                                                                       1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                        R255
R256
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-412-987-31 s INDUCTOR (SMALL TYPE) 4.70UH
T-800
           1-419-630-11 s COIL, CHOKE 4.7UH
L1000
           1-419-630-11 s COIL, CHOKE 4.7UH
                                                                            R258
 L1001
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
L1002
          1-419-630-11 s COIL, CHOKE 4.7UH
                                                                            R259
                                                                           R260
          1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
L1003
           1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
L1004
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           1-469-970-11 s INDUCTOR, (SMD) 15UH
1-469-970-11 s INDUCTOR, (SMD) 15UH
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R262
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L1006
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                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-419-630-11 s COIL, CHOKE 4.7UH
1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                             R264
 L1007
L1008
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                                                                                       1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608) 1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 0200
           8-729-928-81 s TRANSISTOR DTC144EE
                                                                             R266
 Q201
           8-729-928-54 s TRANSISTOR DTA123JE
                                                                             R267
 0202
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                             R268
                                                                                       1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 Q203
           8-729-047-32 s TRANSISTOR SI4425DY-T1
                                                                             R269
           8-729-928-81 s TRANSISTOR DTC144EE
                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
 0701
                                                                            R273
 0704
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                            R300
                                                                                       1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
 Q800
           8-729-928-19 s TRANSISTOR 2SA1774R
                                                                            R301
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           8-729-927-99 s TRANSISTOR 2SC4617R
                                                                             R302
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 0801
                                                                          R303
 0802
           8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
Q1000
                                                                            R310
                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 Q1001
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                             R313
                                                                          R500
 Q1002
           8-729-047-85 s TRANSISTOR SI4416DY-T1
 01003
           8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                             R503
                                                                             R504
 R207
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R629
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R208
 R209
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                             R704
                                                                                       1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R210
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                             R705
                                                                                       1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
 R211
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R706
                                                                                       1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
                                                                             R707
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R212
                                                                            R708
 R213
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R712
 R215
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                             R713
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
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(HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
                                                                                             (HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
                                                                                              Ref. No.
                                                                                             or Q'ty Part No.
                                                                                                                         SP Description
 or O'ty Part No.
                           SP Description
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              R802
                                                                                    R802
R803
R804
R805
R806
 R717
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R718
 R719
 R720
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             R806
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              R807
 R721
                                                                                   R807
R808
R809
R810
R811
 R722
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R723
              1-216-864-11 s CONDUCTOR, CHIP (1608)
 R724
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                             R812
 R726
 R727
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              R813
                                                                                                           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              R814
             1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
                                                                                                           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
 R729
                                                                                              R815
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              R816
 R733
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R817
                                                                                                           1-218-832-11 s RESISTOR, CHIP 240 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R818
                                                                                                           1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
 R735
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R819
 R736
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R820
 R737
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R738
                                                                                              R821
                                                                                                           1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
 R739
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                              R825
 R740
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R826
                                                                                                           1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
 R743
                                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R744
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R827
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
                                                                                                           1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R746
                                                                                              R829
                                                                                              R830
 R750
 R753
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R831
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              R832
 R754
                                                                                              R833
                                                                                                           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              R834
 R757
                                                                                              R835
             1-218-847-11 S RESISTOR, CHIP 1K 1/10W (1608)
1-211-977-11 S RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 S RESISTOR, CHIP 22 1/10W (1608)
 R758
                                                                                              R836
                                                                                                           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                              R837
 R759
                                                                                                           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R760
                                                                                              R838
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              R839
                                                                                                           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R761
                                                                                                           1-218-858-11 s RESISTOR, CHIP 3K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
 R762
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              R840
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              R841
 R763
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R764
                                                                                              R842
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              R843
 R765
 R766
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              R844
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                           1-216-864-11 s RESISTOR, CHIP (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
             1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608)
                                                                                              R845
 R767
                                                                                              R847
 R768
 R770
                                                                                              R848
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              R849
                                                                                              R850
                                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R772
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R773
                                                                                              R851
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R774
                                                                                               R852
              1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                               R853
                                                                                                            1-218-903-11 s RESISTOR, CHIP 220K 1/10W(1608)
 R781
              1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              R854
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R783
              1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R855
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R784
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                               R857
 R788
                                                                                              R858
                                                                                                            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R789
                                                                                                           1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                              R859
 R790
                                                                                              R860
 R791
              1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608)
                                                                                                           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R796
                                                                                              R862
              1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R863
 R800
                                                                                              R864
 R801
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(HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
                                                                                        (HIF-1B BOARD [SUFFIX 24-] for BKMW-104)
                                                                                        Ref. No.
                                                                                        or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                        RB963
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB514
                                                                                         RB966
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-810-21 s RES, NETWORK 100K
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         RB967
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         RB968
 RB516
                                                                                       RB969
                                                                   (3216)
PR700
                                                                              RB977 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB979 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB980 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RB1100 1-233-575-11 s RES, CHIP NETWORK 22
RB1101 1-233-575-11 s RES, CHIP NETWORK 22
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-810-21 s RES, NETWORK 100K
 RR900
                                                                   (3216)
            1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 RB901
                                                                                                     1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                   (3216)
 RR902
                                                                   (3216)
 RB903
             1-233-810-21 s RES, NETWORK 100K
                                                                                       RB1102 1-233-575-11 s RES, CHIP NETWORK 22
RB1103 1-233-575-11 s RES, CHIP NETWORK 22
RB1104 1-233-412-11 s RESISTOR, CHIP NETWORK
 RR904
            1-233-810-21 s RES, NETWORK 100K
                                                                   (3216)
            1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
 RR905
                                                                   (3216)
 RB906
                                                                   (3216)
                                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                        RB1105 1-233-412-11 s RESISTOR, CHIP NETWORK 1K
RB1106 1-239-409-11 s RESISTOR NETWORK 47 (160)
 RB907
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB908
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                     1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                               RB1107 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB1108 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB1109 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB1110 1-239-409-11 s RESISTOR NETWORK 47 (1608)
RB1111 1-233-575-11 s RES, CHIP NETWORK 22
 RR909
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB910
 RB911
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB912
 RR913
                                                                                       RB1112 1-233-575-11 s RES, CHIP NETWORK 22
RB1113 1-233-575-11 s RES, CHIP NETWORK 22
 RB914
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-233-412-11 s RESISTOR, CHIP NETWORK 1K
            1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB916
                                                                                  RV800
RV801
                                                                                                     1-241-261-41 s RESISTOR, ADJ, CERMET 1K
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB917
 RR918
             1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                                     1-241-261-41 s RESISTOR, ADJ, CERMET 1K
            1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                       S900
                                                                                                     1-692-270-41 s SWITCH, SLIDE
 RB920
                                                                                       TP200 1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP201 1-535-877-22 s CHIP, CHECKER (TEST POINT)
             1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 RB921
            1-233-810-21 s RES, NETWORK 100K (3216)
1-233-810-21 s RES, NETWORK 100K (3216)
 RB922
                                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                         TP700
                                                                                                      1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB923
                                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                         TP701
            1-233-810-21 s RES, NETWORK 100K (3210 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                        TP702
                                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB924
 RB925
                                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB926
             1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB927
                                                                                         TP705
                                                                                       TP800
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                     1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB928
                                                                                X800
X801
X802
                                                                                                     1-795-677-11 s OSCILLATOR, CRYSTAL
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB929
                                                                                                     1-795-676-11 s OSCILLATOR, CRYSTAL
1-813-002-11 s OSCILLATOR, CRYSTAL
 RB930
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB931
             1-233-810-21 s RES, NETWORK 100K
                                                               (3216)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                     1-813-001-11 s OSCILLATOR, CRYSTAL
 RB932
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                     1-795-671-11 s OSCILLATOR, CRYSTAL
                                                                                         X804
 PR933
 RB934
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                         X805
                                                                                                  1-795-670-11 s OSCILLATOR, CRYSTAL
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB935
 RB936
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RR937
 RB938
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB939
                                                                                        HN-268 BOARD
 RB940
                                                                                        Ref. No.
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB941
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB942
                                                                                        or Q'ty Part No. SP Description
 RB943
                                                                                         1pc
                                                                                                    A-8324-941-A o MOUNTED CIRCUIT BOARD, HN-268
            1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB944
                                                                                CN216 1-506-476-11 s PIN, CONNECTOR 11P
CN230 1-564-002-11 s PIN, CONNECTOR 3P
CN231 1-564-001-11 o PIN, CONNECTOR (2I
CN232 1-506-467-11 s PIN, CONNECTOR 2P
CN233 1-506-470-11 o PIN, CONNECTOR 5P
 RB945
 RB946
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB947
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                     1-564-001-11 o PIN, CONNECTOR (2P)
                                                                                                   1-506-467-11 s PIN, CONNECTOR 2P
1-506-470-11 o PIN, CONNECTOR 5P
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB948
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB949
 RB950
             1-233-412-11 s RESISTOR, CHIP NETWORK 1K
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
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RB952

1-239-409-11 s RESISTOR NETWORK 47 (1608)

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HP-101 BOARD
                                                                                       (HP-101 BOARD)
 Ref. No.
                                                                                        Ref. No.
 or Q'ty Part No.
                           SP Description
                                                                                        or Q'ty Part No.
                                                                                                                   SP Description
                                                                                                    1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
             A-8324-898-A o MOUNTED CIRCUIT BOARD, HP-101
                                                                                        R11
                                                                                        R12
                                                                                                    1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-644-11 s RESISTOR, CHIP 10 1/16W
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
            1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C2
                                                                                        R14
                                                                                                    1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
 C3
                                                                                        R15
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C4
 C5
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                                                    1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                        R17
 C6
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                        R18
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    1-218-644-11 s RESISTOR, CHIP 10 1/16W
 C7
                                                                                        R19
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    1-218-644-11 s RESISTOR, CHIP 10 1/16W
 C8
                                                                                        R20
            1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP)
1-115-155-11 s CAPACITOR, ELECT 22MF/16V(BP)
 C9
                                                                                                   1-218-818-11 s RESISTOR, CHIP 220 1/2W (4532)
1-218-818-11 s RESISTOR, CHIP 220 1/2W (4532)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                        R21
                                                                                        R22
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C11
                                                                                        R23
                                                                                                    1-218-818-11 s RESISTOR, CHIP 220 1/2W (4532)
1-218-818-11 s RESISTOR, CHIP 220 1/2W (4532)
 C12
                                                                                        R24
 C13
                                                                                        R25
 C14
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                                    1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 C15
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                        R26
                                                                                        R27
 C16
             1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
                                                                                        R28
                                                                                                    1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
             1-109-892-11 s CAPACITOR ERECT 47MF/25V(105C)
 C17
                                                                                        R29
                                                                                                    1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
             1-126-390-11 s CAPACITOR ELECT 22MF/6.3V(105)
 C18
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C19
                                                                                        RV1
                                                                                                    1-227-177-11 s POTENTIOMETER 20K
             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C20
                                                                                        RY1
                                                                                                    1-755-379-11 s RELAY
 C21
             1-109-892-11 s CAPACITOR ERECT 47MF/25V(105C)
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C22
 C23
 C24
 C25
             1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
            1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C26
 C27
 C28
 CN1
             1-565-327-11 s JACK, LARGE TYPE (6.3MM)
 CN2
             1-766-383-11 s PIN, CONNECTOR (12P) (SMD)1.5MM
            1-794-225-11 o CONNECTOR, BOARD TO BOARD 40P
1-766-376-11 s PIN, CONNECTOR (1.5MM) (SMD) 9P
 CN3
 CN4
             8-719-017-01 s DIODE 02DZ4.3-TPH3
 D1
             8-719-801-48 s DIODE 1SS193
 D2
 F1
          △ 1-533-282-21 s CIRCUIT PROTECTOR 2A (3225)
 IC1
             8-759-194-97 s IC NJM4560M-D(TE2)
             8-759-194-97 s IC NJM4560M-D(TE2)
 IC2
 IC3
             8-759-194-97 s IC NJM4560M-D(TE2)
             8-759-194-97 s IC NJM4560M-D(TE2)
 IC4
 IC5
             8-759-700-96 s IC NJM5534M
 IC6
             8-759-700-96 s IC NJM5534M
 IC7
             8-759-700-96 s IC NJM5534M
             8-759-700-96 s IC NJM5534M
 01
             8-729-159-65 s TRANSISTOR 2SD596-DV5
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R3
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R4
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R5
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R6
 R7
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R8
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
 R9
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R10

1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

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HPR-1 BOARD for HDW RECORDER
                                                                                (HPR-1 BOARD for HDW RECORDER)
------
[Lot No. 261 -] HDW-2000, M2000/P
                                                                                Ref. No.
[Lot No. 4C2 -] HDW-D2000
[Lot No. 462 -] HDW-S2000/P
                                                                          C164 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C165 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C166 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C167 *2 1-127-692-11
                                                                             or Q'ty Part No. SP Description
*1: [Lot No. 261 -] [Board No. suffix 14 -] 
*2: [Lot No. 3C1 -] [Board No. suffix 15 -]
                                                                                C166 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C167 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C200 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
or O'ty Part No. SP Description
                                                                                C201
                                                                                            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                      C201
C202
C203
C204
            A-8327-038-B s MOUNTED CIRCUIT BOARD, HPR-1
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
            7-682-902-11 s SCREW +PWH 2.6X5
                                                                                            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 6pcs
            3-179-084-11 s LEVER (R), C BOARD
                                                                                C204
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 1pc
            3-179-085-11 s LEVER (L), C BOARD
                                                                                            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                C205
 C100
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C206
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C101
                                                                                C207
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                C208
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C103 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C209
 C104 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C210
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C106
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C211
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C107
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C212
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C108
                                                                                 C213
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C109
                                                                                 C214
                                                                                C215
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C112
                                                                                C216
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C113
                                                                                 C217
                                                                                         1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C114
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C218
            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C219
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                · C220
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C117
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C118
            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C222
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C119
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C223
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C120
                                                                                 C224
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C225
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                C226
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C123
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C227
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C124
                                                                                 C228
C125
                                                                                 C229
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                C231 *2 deleted
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C128
                                                                                        *1 1-127-708-11 s CAP, POLYPYRROLE 100MF
C129
                                                                                 C232
                                                                                       *2 deleted
                                                                                       *1 1-131-603-11 s CAP, POLYPYRROLE 100MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C130
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C131
                                                                                C233
                                                                                C234
C132
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                C235
C133
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C140
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C141
                                                                                C237
C150 *2 deleted
                                                                                 C238
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        *1 1-127-708-11 s CAP, POLYPYRROLE 100MF
                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C239
                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C240
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C152
                                                                                C241
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C153
                                                                                C242
C154
                                                                                 C243
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C155
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                 C244
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C245
                                                                                         1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C157
                                                                                C246
                                                                                           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C158
                                                                                C247 *2 deleted
C159
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                        *1 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
      *2 deleted
                                                                                C248 *2 deleted
        *1 1-131-603-11 s CAP, POLYPYRROLE 100MF
                                                                                       *1 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                C249 *2 deleted
C161 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C162 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C163 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                      *1 1-162-97
C250 *2 deleted
*1 1-162-97
                                                                                       *1 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
                                                                                       *1 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
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1.162-970-11 CARACTER CERANIC 0.0187/207 10 1.162-970-11 CARACTER CERANIC 0.0187/207 10 1.162-970-11 CARACTER CERANIC 0.0187/207 10 1.162-970-11 CARACTER CERANIC 0.0187/207 1.16	Ref. No. or Q'ty	Part No. SP Description	-	Part No. SP Description
1-162-970-11 S.CAPACTURE CERMIC 0.01MP/25V B	C659 C660 C661	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C715 C716 C717 C718 C719	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C-570	C664 C665 C666	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C722 C723	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C669 C670	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C727	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C673 C674 C675 C676 C677	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C730 C731 C732 C733 C734	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C678 *2	deleted	C735	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C679 *2	deleted 1-131-603-11 s CAP, POLYPYRROLE 100MF	C737 C738	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C680 C681	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C739	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C682	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C740 C741	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C683 C684	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C742 C743	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C685 C686	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C744	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 CAPACITOR, CHIP CERAMIC 0.1MF	C687	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C745 C746 C747	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C693 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C751 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C695 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C752 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C696 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C752 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C697 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C753 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C698 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C754 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C699 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C755 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C700 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C756 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C701 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C757 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C702 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C758 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C702 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C759 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C704 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C759 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C704 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C760 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C761 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C761 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C761 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C761 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C761 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C762 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.01MF D705 B C762 1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.01MF D705 B C763 1-127-692-11 S CAPACITOR CERAMIC 0.01MF/25V B C763 1-127-692-11 S CAPACITOR CERAMIC 0.01MF/25V B C763 1-127-692-11 S CAPACITOR CERAMIC 0.01MF/25V B C766 2-12	C690 C691	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR.CHIP CERAMIC 0.1MF	C749 *2	2 1-165-870-21 S CAPACITOR, ELECT 100MF(6.3X6)
C694 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C751 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C695 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C752 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C696 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C753 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C697 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C754 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C699 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C754 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C709 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C755 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C700 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C757 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C701 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C758 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C702 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C759 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C703 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C759 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C704 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C760 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C761 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C762 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C705 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C763 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C764 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C764 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C764 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C766 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C766 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C766 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C766 1-127-692-11 s CAPACITOR, CHIP CERAMIC 0.0MF D S C766 1-127-692-11 s CAPACITOR CERAMIC 0.0MF D S C766 1-127-692-11 s CAPACITOR CERAMIC 0.0MF D S C769 1-127				
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		1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B		

C1238 *2 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C1618 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 C1239 *2 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C1619 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216

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(HPR-1 BOARD for HDW RECORDER)
                                                                                       (HPR-1 BOARD for HDW RECORDER)
 Ref. No.
                                                                                        Ref. No.
 or O'ty Part No. SP Description
                                                                                        or Q'ty Part No. SP Description
 C1620 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 C1621 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                      IC305 *2 deleted
                                                                                        *1 8-759-713-04 s IC CXD9148GG
IC306 8-759-472-18 s IC 74VHC138MTCX
 C1622 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1623 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1624 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                        IC400 *2 deleted
                                                                                        *1 8-759-661-00 s IC ISPLS12192VE-100LT128
IC500 8-759-712-31 s IC SN65LVDT388DBTR
IC501 8-759-712-31 s IC SN65LVDT388DBTR
C1625 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1626 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1627 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1628 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1629 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                        IC502
                                                                                                    8-759-712-31 s IC SN65LVDT388DBTR
                                                                                                    8-759-592-47 s IC TC7SZ08FU(TE85R)
8-759-392-77 s IC SN74LVC245APW
                                                                                        IC503
                                                                                        IC506
                                                                                                                                                  (E20)
                                                                                                    8-759-392-77 s IC SN74LVC245APW
                                                                                        IC507
 C1630 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C1631 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                        IC508
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
                                                                                        IC509
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
 CN900 *2 1-764-093-21 o PIN, CONNECTOR (PC BOARD) 8P
*1 1-580-756-21 o PIN, CONNECTOR 7P
                                                                                        IC510
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
                                                                                        IC511 *2 8-759-549-15 s IC SN74LV245APWR
                                                                                              *1 8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                  (E20)
D1000
            8-719-066-98 s DIODE RB051L-40
                                                                                                 8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                  (E20)
            8-719-938-75 s DIODE SB05-05CP
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
 D1001
                                                                (RECTI)
                                                                                        IC513
 D1002
            8-719-938-75 s DIODE SB05-05CP
                                                                (RECTT)
 D1003
            8-719-066-98 s DIODE RB051L-40
                                                                                        (E20)
E1000 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1001 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1002 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                  (E20)
                                                                                       IC516
                                                                                                    6-700-804-01 s IC SN74LVC574APWR
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC517
E1003 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
E1004 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       IC518 *2 8-759-549-15 s IC SN74LV245APWR
                                                                                       IC601 *2 6-705-983-01 s IC IS42S32200B-6TL-TR
*1 6-702-238-11 s IC HY57V643220CT-7TR
E1005 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT) E1006 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                        IC602 *2 6-705-983-01 s IC IS42S32200B-6TL-TR
*1 6-702-238-11 s IC HY57V643220CT-7TR
E1007 *2 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                       IC707
                                                                                                   6-702-238-11 s IC HY57V643220CT-7TR
                                                                                       IC709 6-700-804-01 s IC SN74LVC574APWR
IC711 *2 6-704-174-01 s IC MS81V04160A-25TBZ03J
F1000 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
F1001 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
F1002 A 1-576-270-11 s FUSE CHIP 4A/125V (6125)
                                                                                               *1 6-700-805-01 s IC MS81V04160-25TB
                                                                             FB1000
            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB1002
                                                                                       TC713
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                                   8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                       IC714
TC100
            8-759-712-31 s IC SN65LVDT388DBTR
8-759-712-31 s IC SN65LVDT388DBTR
                                                                                       IC715
IC101
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                       IC716
IC102
            8-759-712-31 s IC SN65LVDT388DBTR
IC103 *2 8-759-392-77 s IC SN74LVC245APW (E20)
IC104 *2 8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                       IC717
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                       IC718
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC719
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
6-700-804-01 s IC SN74LVC574APWR
            6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC720
IC108
            6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC721
            6-700-804-01 s IC SN74LVC574APWR
IC109
IC110
            8-759-639-86 s IC SN65LVDS32DR
                                                                                       IC722
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
           8-759-585-55 s IC SN74LVC540APWR
TC111
                                                                                       IC723
                                                                                                   6-700-804-01 s IC SN74LVC574APWR
                                                                                                  6-700-804-01 s IC SN74LVC574APWR
6-700-804-01 s IC SN74LVC574APWR
8-759-712-32 s IC SN65LVDS389DBTR
                                                                                       IC803
            6-700-804-01 s IC SN74LVC574APWR
                                                                                       TC805
            6-700-804-01 s IC SN74LVC574APWR
IC114
                                                                                       IC808
            6-700-804-01 s IC SN74LVC574APWR
IC116
IC201 *2 6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                                       IC809
                                                                                                  8-759-712-32 s IC SN65LVDS389DBTR
        *1 6-702-238-11 s IC HY57V643220CT-7TR
                                                                                                  8-759-712-32 s IC SN65LVDS389DBTR
6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC810
           6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC811
                                                                                       IC900
                                                                                                   8-759-549-15 s IC SN74LV245APWR
IC205 *2 6-705-983-01 s IC IS42S32200B-6TL-TR *1 6-702-238-11 s IC HY57V643220CT-7TR
                                                                                       IC901
                                                                                                   8-759-549-15 s IC SN74LV245APWR
           6-700-804-01 s IC SN74LVC574APWR
                                                                                       IC902
                                                                                                   8-759-549-15 s IC SN74LV245APWR
IC208
           8-759-651-59 s IC SN74CBTLV3245APWR
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                       IC903
           8-759-651-59 s IC SN74CBTLV3245APWR
8-759-651-59 s IC SN74CBTLV3245APWR
TC209
                                                                                       IC904
                                                                                                   8-759-549-15 s IC SN74LV245APWR
TC210
                                                                                       IC905
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                                   8-759-549-15 s IC SN74LV245APWR
                                                                                       IC906
           6-700-804-01 s IC SN74LVC574APWR
IC302
           8-759-669-41 s IC SN74LVC125APWR-12
                                                                                       IC907 *2 deleted
           8-759-549-15 s IC SN74LV245APWR
                                                                                              *1 8-759-661-00 s IC ISPLSI2192VE-100LT128
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(HPR-1 BOARD for HDW RECORDER)
(HPR-1 BOARD for HDW RECORDER)
                                                                                            Ref. No.
or Q'ty Part No. SP Description
                                                                                          or Q'ty Part No. SP Description
                                                                                 R125
R130
R137
R138
R139
          8-759-549-15 s IC SN74LV245APWR
                                                                                                        1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC911
            8-759-549-15 s IC SN74LV245APWR
                                                                                                         1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 IC912 *2 8-759-497-44 s IC TC7WH125FU(TE12R)
*1 8-759-327-60 s IC TC7W125FU-TE12R
IC913 8-759-549-15 s IC SN74LV245APWR
                                                                                                        1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
          8~759-549-15 s IC SN74LV245APWR
                                                                                            R164
                                                                                                         1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                                        1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
IC916 8-759-471-85 s IC 74VHC00MTCX
IC919 *2 6-706-487-01 s IC TC7SH08FU(T5RSOYJF)
*1 8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                          R165
                                                                                         R166
R167
 IC920 *2 deleted
                                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                           R178
        *1 8-759-549-15 s IC SN74LV245APWR
                                                                                                        1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC921 *2 deleted
*1 8-759-549-15 s IC SN74LV245APWR
IC922 *2 6-706-484-01 s IC TC7SH04FU(T5RSOYJF)
*1 8-759-271-86 s IC TC7SH04FU
                                                                                           R180
                                                                                            R181
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R200
                                                                                            R203
IC923 8-759-549-15 8 IC SN/4HV2435HLNL
IC1000 8-759-639-86 8 IC SN65LVDS32DR
IC1001 8-759-392-77 8 IC SN74LVC245APW
                                                                                                        1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                            R206
                                                            (E20)
                                                                                            R207
          8-759-392-77 s IC SN74LVC245APW
8-759-598-13 s IC CDC2510CPWR
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 IC1002
                                                              (E20)
                                                                                            R208
 IC1003
                                                                                            R209
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           R210
IC1004 8-759-598-13 s IC CDC2510CPWR
IC1005 8-759-540-36 s IC SN74LVC157APWR
IC1006 8-759-540-36 s IC SN74LVC157APWR
IC1008*2 8-759-642-22 s IC UPC29M05T-E2
                                                                                           R214 *2 deleted
                                                                                                    *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                            R215 *2 deleted
                                                                                                   *1 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
        *1 8-759-533-85 s IC L88M05T-FA-TL
 IC1009 8-759-597-57 s IC LTC1628CG#TR
                                                                                            R216
                                                                                            R217
IC1010 8-759-598-13 s IC CDC2510CPWR
IC1013 8-759-549-15 s IC SN74LV245APWR
                                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                            R218
IC1014 8-759-549-15 S IC SN74LV245APWR
IC1015 8-759-639-85 S IC SN65LVDS31DR
IC1016*2 8-759-669-41 S IC SN74LVC125APWR-12
                                                                                            R219
                                                                                                         1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R222
                                                                                            R224
                                                                                            R227 *2 deleted
            1-414-441-11 s INDUCTOR (POWER) 15UH
                                                                                                     *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
L1001 *2 1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                            R228 *2 deleted
        *1 1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                     *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
L1003 *2 1-419-630-11 s COIL, CHOKE 4.7UH
*1 1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                           R229
L1005 *2 1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                            R230
        *1 1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                            R234 *2 deleted
L1006 *2 1-419-630-11 s COIL, CHOKE 4.7UH
                                                                                                    *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                            R250 1-216-864-11 s CONDUCTOR, CHIP (1608)
R251 1-216-864-11 s CONDUCTOR, CHIP (1608)
         *1 1-406-864-21 s COIL, CHOKE 4.7UH
L1007 *2 1-419-630-11 s COIL, CHOKE 4.7UH
*1 1-406-864-21 s COIL, CHOKE 4.7UH
L1008 1-414-441-11 s INDUCTOR (POWER) 15UH
                                                                                           R252 1-216-86
R254 *2 deleted
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
L1009 *2 1-419-630-11 s COIL, CHOKE 4.7UH
*1 1-406-864-21 s COIL, CHOKE 4.7UH
                                                                                                   *1 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                                            R300
                                                                                           R301
Q300
            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                          R302
 Q301
            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                        R303 1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
             8-729-928-81 s TRANSISTOR DTC144EE
                                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             8-729-928-81 s TRANSISTOR DTC144EE
 Q303
                                                                                           R304
 0570
             8-729-928-19 s TRANSISTOR 2SA1774R
                                                                                            R305
                                                                                    R306
R307
 0571
             8-729-047-32 s TRANSISTOR SI4425DY-T1
 01000
             8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                  R308
R309
             8-729-047-85 s TRANSISTOR SI4416DY-T1
 01001
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 Q1002
             8-729-047-85 s TRANSISTOR SI4416DY-T1
Q1003
             8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                                         1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                           R334
                                                                                          R335
 01004
             8-729-928-19 s TRANSISTOR 2SA1774R
Õ1005
             8-729-928-19 s TRANSISTOR 2SA1774R
             8-729-928-19 s TRANSISTOR 2SA1774R
 Õ1006
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                         1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
             8-729-928-81 s TRANSISTOR DTC144EE
                                                                                           R352
 01007
                                                                                           R353
                                                                                                         1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R124
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                          R357
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R1029

R1030

1-211-977-11 s RESISTOR, CHIP 22 1/10W

1-211-977-11 s RESISTOR CHIP 22 1/10W (1608)

(1608)

RB200

RB201

RB106 *2 1-233-575-11 s RES, CHIP NETWORK 22

1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22

(HPR-1 BOARD for HDW RECORDER)

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Ref. No.
or Q'ty Part No. SP Description
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
ጥቦ1 በበ
TP101
TP102
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP103
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP104
TP200
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP201
TP202
TP204
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP206
TP301
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-535-877-22 s CHIP, CHECKER
                                              (TEST POINT)
TP602
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP605
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP606
TP607
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1008
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
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HDR-1A BOARD for HDW PLAYER
[Lot No. 261 -] HDW-M2100/P, A2100
*1: [Lot No. 261 -] [Board No. suffix 14 -] *2: [Lot No. 3C1 -] [Board No. suffix 15 -]
 Ref. No.
or Q'ty Part No.
                        SP Description
           A-8327-119-B s MOUNTED CIRCUIT BOARD, HPR-1A
 1pc
           7-682-902-11 s SCREW +PWH 2.6X5
3-179-084-11 s LEVER (R), C BOARD
3-179-085-11 s LEVER (L), C BOARD
 6pcs
 1pc
 1pc
 C500
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C501
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C502
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C506
 C507
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C508
 C509
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C510
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C513
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C518 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C570
 C571
 C572
 C573 *2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C600
 C601
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C602
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C603
 C604
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C605
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C606
 C607
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C608
 C609
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C610
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C611
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C612
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C613
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C614
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C615
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C616
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C617
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C618
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C619
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C620
 C621
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C622
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C623
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C624
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C625
 C626
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C627
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C628
           1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C629
 C630
 C633 *2 deleted
        *1 1-131-603-11 s CAP, POLYPYRROLE 100MF
         1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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C691

(HPR-1A BOARD for HDW PLAYER)

Ref. I	No. ty Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C768 C769 C803 C804 C805	*2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C913 C914 C915 C918 C919	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C806 C807 C808 C809 C810	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C921 *2 C923 C924 C925 C926	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C811 C812 C813 C814 C815	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	*1 C928 *2 *1 C929	2 deleted 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 2 deleted 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C816 C817 C818 C819 C820	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C930 C931 C932 C933 C934 *2	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 2 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C821 C822 C823 C824 C829	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1000 C1001 C1002 C1005 C1006	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C832 C835 C836 C837 C850	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF *2 deleted *1 1-127-708-11 s CAP, POLYPYRROLE 100MF	C1007 C1008 C1009 C1010 C1011 C1012	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C851 C852 C853 C854 C855	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C1013 C1014 C1015 C1016 *2 C1017 C1019	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C856 C857 C858 C859 C860	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B *2 deleted *1 1-131-603-11 s CAP, POLYPYRROLE 100MF	C1020 C1021 C1022 C1023 C1024 *2	
C871	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216	C1026 *: C1029 C1030	2 1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6) 1 1-131-603-11 s CAP, POLYPYRROLE 100MF 2 1-135-342-11 s CAPACITOR, SOLID ELECT 56MF 1 1-131-603-11 s CAP, POLYPYRROLE 100MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
C904 C905 C906	*2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1031 C1033 C1034 C1035 C1036	1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C907 C908 C909 C910 C911	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF *2 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 *1 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C1037 *: C1038 C1039 C1040 C1041 C1042	2 1-165-870-21 s CAPACITOR, ELECT 100MF(6.3X6) 1 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

R557

1-216-864-11 s CONDUCTOR, CHIP (1608)

R916 *2 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)

RB900

1-233-810-21 s RES, NETWORK 100K

(3216)

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IF-885 BOARD for MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000
                                                                                         KY-464 (MBJ834) BOARD
  ................
                                                                                          ______
                                                                                          *HR, *R: HDW-2000, M2000/P
 or Q'ty Part No. SP Description
                                                                                          *HP
                                                                                               : HDW-M2100/P, A2100
                                                                                          *MR, *R: MSW-2000, M2000/P, A2000/P
             1-817-290-11 s JACK, MODULAR (WITH LED)
1-817-291-11 s JACK, MODULAR
1-580-056-21 o PIN, CONNECTOR 3P
                                                                                         *MP : MSW-M2100/P
 CN2
                                                                                         Ref. No.
 CM3
                                                                                          or Q'ty Part No. SP Description
             1-216-815-11 s RESISTOR, CHIP 330 1/10W 1608
              1-216-815-11 s RESISTOR, CHIP 330 1/10W 1608
                                                                                           1pc *HR 9-885-020-34 s MOUNTED CIRCUIT BOARD, KY-464
                                                                                                  *HP 9-885-020-35 s MOUNTED CIRCUIT BOARD, KY-464
                                                                                                  *MR 9-885-020-33 s MOUNTED CIRCUIT BOARD, KY-464
                                                                                                  *MP 9-885-020-36 s MOUNTED CIRCUIT BOARD, KY-464
                                                                                                       3-204-579-01 o FRAME (CN)
                                                                                           1pc
                                                                                                    1-794-493-11 s CONNECTOR, BB 40P (RECEPTACLE)
1-794-229-11 o CONNECTOR, ROUND TYPE (RECEPTA
IF-886 BOARD for MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000
                                                                                           CN10
 Ref. No.
                                                                                                    ⚠ 9-885-011-13 s FUSE
 or Q'ty Part No. SP Description
                                                                                           F1
                                                                                                   ⚠ 9-885-029-44 s FUSE
             A-8345-971-A s MOUNTED CIRCUIT BOARD, IF-886
                                                                                           ⚠ 9-885-011-13 s FUSE
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           SW1
                                                                                                     1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1-692-890-11 o SWITCH, TACTILE
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C2
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C3
                                                                                           SW2
                                                                                                     1-692-890-21 O SWITCH, TACTILE (WITH LIGHT)
1-692-890-31 O SWITCH, TACTILE (WITH LIGHT)
1-692-890-41 O SWITCH, TACTILE (WITH LIGHT)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           SW3
                                                                                           SW4
                                                                                           SW5
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C6
                                                                                           SW6 1-692-892-21 o SWITCH, TACTILE (WITH LIGHT)
SW7 *R 1-786-003-11 s SWITCH, TACTILE
SW8 *R 1-786-003-11 s SWITCH, TACTILE
SW9 1-786-004-11 s SWITCH, TACTILE
SW10 1-786-005-11 s SWITCH, TACTILE
 C7
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C8
 CN2
             1-566-567-11 o CONNECTOR 60P
              8-759-524-27 s IC TC74VHC244FT(EL)
  TC1
                                                                                           SW11 1-786-006-11 s SWITCH, TACTILE
SW12 1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
SW13 1-692-890-11 o SWITCH, TACTILE
SW14 *R 1-692-891-21 o SWITCH, TACTILE (WITH LIGHT)
             8-759-524-27 s IC TC74VHC244FT(EL)
8-759-712-32 s IC SN65LVDS389DBTR
  IC2
  IC3
              8-759-712-31 s IC SN65LVDT388DBTR
  TC4
              8-759-712-32 s IC SN65LVDS389DBTR
  IC5
                                                                                                       1-552-539-11 s SWITCH, KEY BOARD
                                                                                           SW15
             8-759-712-32 s IC SN65LVDS389DBTR
8-759-712-31 s IC SN65LVDT388DBTR
  TCG
                                                                                                       1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1-786-011-11 o SWITCH, TACTILE (ILLUMINATED)
1-786-010-11 o SWITCH, TACTILE (ILLUMINATED)
                                                                                           SW16
  IC7
  IC8
              8-759-712-31 s IC SN65LVDT388DBTR
                                                                                           SW17
                                                                                           SW18
  1.1
              1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                           SW19
              1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                           SW20
  L2
              1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
  1.3
                                                                                                       1-786-011-11 o SWITCH, TACTILE (ILLUMINATED)
1-786-010-11 o SWITCH, TACTILE (ILLUMINATED)
                                                                                           SW21
              1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                           SW22
                                                                                                       1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 o SWITCH, TACTILE (ILLUMINATED)
              1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
                                                                                           SW23
                                                                                           SW24
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                                       1-692-994-11 o SWITCH, TACTILE (ILLUMINATED)
                                                                                           SW25
  RB1
  RB2
                                                                                          SW26 *R 1-762-132-11 o SWITCH, TACTILE (ILLUMINATED)
SW27 1-692-994-11 o SWITCH, TACTILE (ILLUMINATED)
  RB3
  RB4
              1-233-412-11 s RESISTOR, CHIP NETWORK 1K
  RB5
                                                                                                      1-476-345-11 o ENCODER, ROTARY
  RB6
              1-233-412-11 s RESISTOR, CHIP NETWORK 1K
              1-233-575-11 s RES, CHIP NETWORK 22
  RR7
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
  RRR
  RB9
             1-233-575-11 s RES, CHIP NETWORK 22
  RB10
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RB11

1-233-575-11 s RES, CHIP NETWORK 22

HDW series, DVW series, MSW series

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KY-465 (AC013AA) BOARD
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*HR: HDW-2000, M2000/P *HP: HDW-M2100/P, A2100

*MR: MSW-2000, M2000/P, A2000/P

*MP: MSW-M2100/P

Ref. No.

or Q'ty Part No. SP Description

1pc *HR 9-885-012-33 o MOUNTED CIRCUIT BOARD, KY-465 *HP 9-885-012-36 O MOUNTED CIRCUIT BOARD, KY-465 *MR 9-885-011-08 o MOUNTED CIRCUIT BOARD, KY-465 *MP 9-885-012-38 o MOUNTED CIRCUIT BOARD, KY-465

CN7 1-794-494-11 s CONECTOR, BB 40P (PLUG)

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KY-569 (MBJ907B) BOARD
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*MR, *R: MSW-2000, M2000/P, M2000E/P, A2000/P
*MP : MSW-M2100/P, M2100E/P Ref. No. or Q'ty Part No. SP Description 1pc *HR 9-885-061-80 s MOUNTED CIRCUIT BOARD, KY-569 *HP 9-885-065-13 O MOUNTED CIRCUIT BOARD, KY-569
*MR 9-885-065-12 O MOUNTED CIRCUIT BOARD, KY-569 *MP 9-885-065-14 o MOUNTED CIRCUIT BOARD, KY-569 1-794-229-11 o CONNECTOR, ROUND TYPE (RECEPTACLE) CN10 **↑** 9-885-061-92 s FUSE ▲ 9-885-029-44 s FUSE F2 △ 9-885-029-44 s FUSE ፑን ∆ 9-885-061-93 s FUSE F4 SW1 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) SW2 1-692-890-11 s SWITCH, TACTILE 1-692-890-21 s SWITCH, TACTILE (WITH LIGHT) 1-692-890-31 s SWITCH, TACTILE (WITH LIGHT) SW3 SW4 SW5 1-692-890-41 s SWITCH, TACTILE (WITH LIGHT) 1-692-892-21 s SWITCH, TACTILE (WITH LIGHT) SW6 *R 1-786-003-11 s SWITCH, TACTILE SW7 SW8 *R 1-786-003-11 s SWITCH, TACTILE SW9 1-786-004-12 s SWITCH, TACTILE 1-786-005-12 s SWITCH, TACTILE SW10 1-786-006-12 s SWITCH, TACTILE 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) SW11 SW12 1-692-890-11 s SWITCH, TACTILE *R 1-692-891-21 s SWITCH, TACTILE (WITH LIGHT) SW1.3 SW14 1-552-539-00 s SWITCH, KEY BOARD SW15 SW16 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) 1-786-011-11 o SWITCH, TACTILE (ILLUMINATION) SW17 SW18 SW19 1-786-010-11 o SWITCH, TACTILE (ILLUMINATION) SW20 1-786-011-11 o SWITCH, TACTILE (ILLUMINATION) 1-786-010-11 o SWITCH, TACTILE (ILLUMINATION) 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) SW22 SW23 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) SW24 SW25 1-692-994-11 s SWITCH, TACTILE (ILLUMINATED)

1-476-345-11 o ENCODER, ROTARY

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KY-570 (AC027A) BOARD
                                                                     LP-81 BOARD
*HR: HDW-2000, D2000, M2000/P, S2000/P
                                                                      Ref. No.
DVW-2000/P, M2000/P
*HP: HDW-M2100/P, A2100
                                                                      or Q'ty Part No.
                                                                                             SP Description
*MR: MSW-2000, M2000/P, M2000E/P, A2000/P
                                                                                A-8315-623-B o MOUNTED CIRCUIT BOARD, LP-81
                                                                      1pc
*MP: MSW-M2100/P, M2100E/P
                                                                      1pc
                                                                                3-171-508-04 o HOLDER, LAMP
Ref. No.
                                                                      CN932
                                                                               1-564-001-11 o PIN, CONNECTOR (2P)
or Q'ty Part No. SP Description
                                                                                8-719-820-27 s LED TLY-256
     *HR 9-885-061-84 s MOUNTED CIRCUIT BOARD, KY-570
                                                                                8-719-820-27 s LED TLY-256
      *HP 9-885-065-16 o MOUNTED CIRCUIT BOARD, KY-570
                                                                                8-719-820-27 s LED TLY-256
                                                                      D3
      *MR 9-885-065-15 o MOUNTED CIRCUIT BOARD, KY-570
                                                                                8-719-820-27 s LED TLY-256
                                                                      D4
      *MP 9-885-065-17 o MOUNTED CIRCUIT BOARD, KY-570
                                                                                8-719-820-27 s LED TLY-256
                                                                      D5
                                                                                8-719-820-27 s LED TLY-256
                                                                                8-719-820-27 s LED TLY-256
                                                                      D8
                                                                                8-719-820-27 s LED TLY-256
                                                                                8-719-820-27 s LED TLY-256
                                                                      D9
LED-357 BOARD
                                                                      D10
                                                                                8-719-820-27 s LED TLY-256
Ref. No.
                                                                      R1
                                                                                1-249-409-11 s RESISTOR, CARBON 220 1/4W SMALL
or Q'ty Part No. SP Description
                                                                      R2
                                                                                1-249-409-11 s RESISTOR, CARBON 220 1/4W SMALL
                                                                               1-249-409-11 s RESISTOR, CARBON 220 1/4W SMALL
1-249-409-11 s RESISTOR, CARBON 220 1/4W SMALL
                                                                      R3
          A-8325-257-A o MOUNTED CIRCUIT BOARD, LED-357
 1pc
                                                                      R4
                                                                      R5
                                                                                1-249-409-11 s RESISTOR, CARBON 220 1/4W SMALL
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1
C2
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 ሮን
CN1
          1-760-388-11 o CONNECTOR PIN (SMD) 9 PIN
D1
          8-719-026-16 s LED CL-150D-CD
          8-719-026-16 s LED CL-150D-CD
D2
          8-719-026-16 s LED CL-150D-CD
8-719-026-16 s LED CL-150D-CD
D3
D4
D5
          8-719-026-16 s LED CL-150D-CD
D6
          8-719-026-16 s LED CL-150D-CD
          8-719-026-16 s LED CL-150D-CD
D7
D8
          8-719-026-16 s LED CL-150D-CD
          8-719-026-16 s LED CL-150D-CD
ng
D10
          8-719-026-16 s LED CL-150D-CD
          8-729-029-09 s TRANSISTOR DTC143EUA-T106
          8-729-029-09 s TRANSISTOR DTC143EUA-T106
Q2
03
          8-729-029-09 s TRANSISTOR DTC143EUA-T106
          8-729-029-09 s TRANSISTOR DTC143EUA-T106
04
Q5
          8-729-029-09 s TRANSISTOR DTC143EUA-T106
R1
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
R3
          1-218-678-11 s RESISTOR CHIP 270 1/16W
R4
                                                    (1608)
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
R5
R6
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
R7
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
R8
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
R9
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1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)

R10

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MB-884D BOARD [SUFFIX 17-] for DVW
MB-884 BOARD
                                                                                 -----
                                                                                 [Lot No. 541 -] DVW-2000/P, M2000/P
[Lot No. 261 -] HDW-2000, M2000/P, M2100/P, A2100
[Lot No. 4C2 -] HDW-D2000
[Lot No. 462 -] HDW-S2000/P
                                                                                 Ref. No.
[Lot No. 434 - 535] DVW-2000/P, M2000/P
[Lot No. 261 -] MSW-2000, M2000/P, A2000/P, M2100/P
                                                                                 or Q'ty Part No.
                                                                                                           SP Description
[Lot No. 495 -] MSW-M2000E/P, M2100E/P
                                                                                             A-1122-398-A s MB-884D ASSY (WITH MOUNT)
                                                                                             (Including MB-884D mounted circuit board)
*1: [Lot No. 261 -] [Board No. suffix 15 -] 
*2: [Lot No. 341 -] [Board No. suffix 16 -]
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN1
                                                                                  CM3
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN4
 Ref. No.
                                                                                  CN5
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 or Q'ty Part No.
                          SP Description
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN6
            A-8324-900-B o MB-884 ASSY
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN7
            (Including MB-884 mounted circuit board)
                                                                                  CN8
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN9
 CNI
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN10
 CN3
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN4
                                                                                  CN13
 CN5
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN6
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN15
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN16
 CN7
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN8
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN17
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN9
                                                                                  CN18
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN10
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN22
 CN13
                                                                                  CN23
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN24
 CN14
 CN15
                                                                                  CN25
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN26
 CN16
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN17
                                                                                             1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-573-991-11 o PIN, CONNECTOR (PC BOARD) 50P
1-573-991-11 o PIN, CONNECTOR (PC BOARD) 50P
1-691-959-11 o PIN, CONNECTOR (PC BOARD) 4P
                                                                                  CN27
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN18
                                                                                  CN61
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN19
                                                                                  CN62
                                                                                  CN65
 CN20
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                             1-563-765-11 o RECEPTACLE, MULTI CONNECTOR 20P
 CN21
                                                                                  CN67
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN22
                                                                                             1-580-547-11 o PIN, CONNECTOR (PC BOARD) 36P
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN68
 CN23
                                                                                             1-770-308-11 o HOUSING, CONNECTOR
                                                                                  CN69
                                                                                             1-564-002-11 s PIN, CONNECTOR 3P
1-564-002-11 s PIN, CONNECTOR 3P
1-564-013-11 o PIN, CONNECTOR 3P
                                                                                  CN71
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
 CN24
            1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
1-778-259-12 o CONNECTOR, BOARD TO BOARD 148P
                                                                                  CN72
 CN25
                                                                                  CN73
 CN26
 CN27
            1-566-421-11 O HEADER, CONNECTOR 50P
                                                                                              1-564-013-11 o PIN, CONNECTOR 3P
 CN61
                                                                                             1-794-227-11 o PIN, CONNECTOR 24P
                                                                                  CN100
 CN62
            1-566-421-11 o HEADER, CONNECTOR 50P
            1-691-959-11 o PIN, CONNECTOR (PC BOARD) 4P
                                                                                             8-729-029-14 s TRANSISTOR DTC144EUA-T106
 CN65
            1-563-765-11 o RECEPTACLE, MULTI CONNECTOR 20P
                                                                                             6-551-266-01 s TRANSISTOR SI2304BDS-T1
                                                                                  Q2
 CN67
            1-580-547-11 o PIN, CONNECTOR (PC BOARD) 36P
 CN68
                                                                                             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
            1-770-308-11 o HOUSING, CONNECTOR
 CN69
                                                                                             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                  R2
            1-564-002-11 s PIN, CONNECTOR 3P
 CN71
                                                                                             1-803-638-11 s THERMISTOR, POSITIVE (RUE400)
1-803-637-11 s THERMISTOR, POSITIVE (RUE160)
1-803-637-11 s THERMISTOR, POSITIVE (RUE160)
            1-564-002-11 s PIN, CONNECTOR 3P
 CN72
            1-564-013-11 o PIN, CONNECTOR 3P
                                                                                  THP2
 CN73
            1-564-013-11 o PIN, CONNECTOR 3P
                                                                                  THP3
  CN74
            1-573-806-21 s PIN, CONNECTOR (6P) (SMD) (1.5MM)
            1-573-806-21 s PIN, CONNECTOR (6P) (SMD) (1.5MM) 1-691-591-11 o PIN, CONNECTOR (8P) (SMD) (1.5MM)
 CN86
 CN87
  CN100
            1-794-227-11 o PIN, CONNECTOR 24P
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
            8-729-044-58 s TRANSISTOR SI2304DS-T1
 02
         *2 1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
  R1
         *1 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
*2 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
*1 1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R2
             1-803-638-11 s THERMISTOR, POSITIVE (RUE400)
  THP1
            1-803-637-11 s THERMISTOR, POSITIVE (RUE160)
1-803-637-11 s THERMISTOR, POSITIVE (RUE160)
  THP2
```

1-476

MBJ907B (KY-569)

See the KY-569 board.

PC-70 BOARD

Ref. No. or Q'ty Part No. SP

SP Description

The components on this board are out of spare parts. When component replacement is required, replace by the assembly (including mounted circuit board) below.

A-8267-589-G s CASSETTE SVC

PTC-101 BOARD

Ref. No.

or Q'ty Part No. SP Description

The components on this board are out of spare parts. When component replacement is required, replace by the assembly (including mounted circuit board) below.

A-8325-080-A s DIAL ASSY

PTC-102 BOARD

Ref. No.

or Q'ty Part No. SP Description

The components on this board are out of spare parts. When component replacement is required, replace by the assembly (including mounted circuit board) below.

A-8325-414-A s BOX ASSY, GEAR (RP)

```
[Lot No. 261 -] HDW-2000, M2000/P, M2100/P, A2100
[Lot No. 4C2 -] HDW-D2000
[Lot No. 462 -] HDW-S2000/P
*1: [Lot No. 261 -] [Board No. suffix 13 -] 
*2: [Lot No. 321 -] [Board No. suffix 14 -]
 or Q'ty Part No.
                              SP Description
             A-8344-020-A o MOUNTED CIRCUIT BOARD, RC-89H
 1pc
             1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
             1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C3
 C4
 C5
 C6
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C7
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C8
 C9
 C10
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C12
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C13
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C14
 C15
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C17
 C100
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C1 0.1
 C102
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-793-093-11 o CONNECTOR, BOARD TO BOARD 60P
 CN1
             8-759-271-86 s IC TC7SH04FU
8-759-656-14 o IC CXD9102AR
 IC1
 IC3
             8-759-524-09 s IC TC74VHC153FT
8-759-524-09 s IC TC74VHC153FT
 IC4
 IC100
             6-701-388-01 s IC AD1896YRSRL
 TC101
             6-701-388-01 s IC AD1896YRSRL
             6-701-388-01 s IC AD1896YRSRL
 IC102
              6-701-388-01 s IC AD1896YRSRL
         *2 1-218-823-11 s RESISTOR, CHIP 100 1/10W(1608)
*1 1-218-668-11 s RESISTOR, CHIP 100 1/16W(1608)
         *2 1-218-823-11 s RESISTOR, CHIP 100 1/10W(1608)
         *1 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
         *2 1-218-985-11 s RESISTOR, CHIP 47 1/10W (1608)
         *1 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R5
         *2 1-218-985-11 s RESISTOR, CHIP 47 1/10W (1608)
         *1 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R10
             1-216-864-11 s RESISTOR CHIP 0 1/16W (1608)
         1-216-864-11 S RESISTOR, CHIP 0 1/16W (1608)

1-216-864-11 S RESISTOR, CHIP 0 1/16W (1608)

*2 1-218-985-11 S RESISTOR, CHIP 47 1/16W (1608)

*1 1-218-660-91 S RESISTOR, CHIP 47 1/16W (1608)
 R11
        *2 1-218-985-11 s RESISTOR, CHIP 47 1/10W (1608)
         *1 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R15
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
 R16
 R19
             1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
         *2 1-218-985-11 s RESISTOR, CHIP 47 1/10W (1608)
          *1 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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RC-89H BOARD

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(RC-89H BOARD)
                                                                                   SDI-52 BOARD [SUFFIX 15] for MSW RECORDER
                                                                                   _____
                                                                                   [Lot No. 261 -] MSW-2000, M2000/P, A2000/P
Ref. No.
or O'ty Part No.
                         SP Description
                                                                                   *a: [Lot No. 261 -]
                                                                                   *b: [Lot No. 292 -]
*c: [Lot No. 2A1 -]
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R22
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R23
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R100
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                    Ref. No.
R101
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
                                                                                    or Q'ty Part No.
                                                                                                               SP Description
R102
                                                                                                A-8324-882-C s MOUNTED CIRCUIT BOARD, SDI-52
            1-216-864-11 s RESISTOR, CHIP 0 1/16W (1608)
R103
                                                                                    1pc
        1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
*2 1-218-871-11 s RESISTOR, CHIP 10K 1/10W(1608)
R104
                                                                                    C100
                                                                                                1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
R105
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
        *1 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                    C101
                                                                                                1-137-927-91 s CAPACITOR, TANTALUM ELECT 150MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    C102
                                                                                    C103
 RR1
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                                    C104
 RB2
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB3
                                                                                               1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
1-137-927-91 s CAPACITOR, TANTALUM ELECT 150MF
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RR4
            1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
                                                                                    C106
 RB6
                                                                                    C107
            1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
1-239-409-11 s RESISTOR NETWORK (1608)
                                                                                    C108
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   . C109
 RB9
 RB10
            1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
                                                                                                1-107-682-11 s CAPACITOR, CHIP 1MF/16V (3216) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    C110
 RB11
 RB12
            1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
                                                                                    C111
                                                                                                1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    C112
            1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K
                                                                                    C113
 RR13
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB14
                                                                                    C114
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    C115
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
                                                                                    C116
                                                                                    C117
                                                                                    C118
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RX-80 BOARD
                                                                                    C119
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
Since a high frequency circuit is mounted on the RX-80
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
board, replacement of electrical parts are impossible.
                                                                                    C121
Be sure to replace the whole board when the R\bar{X}-80 board is
                                                                                     C122
malfunctioning.
                                                                                     C123
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C124
 Ref. No.
 or Q'ty Part No.
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                         SP Description
                                                                                     C125
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C126
            A-8345-817-A s MOUNTED CIRCUIT BOARD, RX-80
                                                                                     C127
                                                                                     C128
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C129
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C130
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C131
                                                                                     C132
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C133
                                                                                     C134
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C135
                                                                                     C136
                                                                                     C137
                                                                                     C138
                                                                                     C139
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C140
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
                                                                                     C141
                                                                                     C142
                                                                                     C143
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C144
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C145
                                                                                                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                     C146
                                                                                     C147
                                                                                                1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
                                                                                     C148
                                                                                                1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V (CK)
                                                                                     C149
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C150

C151

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

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(SDI-52 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                         (SDI-52 BOARD [SUFFIX 15] for MSW RECORDER)
Ref. No.
                                                                          Ref. No.
or Q'ty Part No.
                        SP Description
                                                                          or Q'ty Part No.
                                                                                                 SP Description
C702
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          FB505
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C703
                                                                          FB600
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C704
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          FB601
C705
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          FB602
C706
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          FB603
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C707
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C708
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          FB605
                                                                                    1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C709
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C710
                                                                          TC100
                                                                                    8-759-337-40 s IC NJM2904V(TE2)
C713
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          IC101
                                                                                    8-759-533-85 s IC L88M05T-FA-TL
                                                                                    8-759-460-72 s IC BA033FP
                                                                          IC102
C714
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                          IC103
                                                                                    8-752-078-34 s IC CXB1342R
C801
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                    8-759-549-15 s IC SN74LV245APWR
                                                                          IC104
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C802
C803
                                                                                    8-759-549-15 s IC SN74LV245APWR
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                          IC107
                                                                                    8-759-523-84 s IC TC74VHC14FT (EL)
                                                                          IC108 8-759-523-95 s IC TC74VHC74FT(EL)
IC109 8-759-523-94 s IC TC74VHC32FT(EL)
IC300 *b 8-759-475-48 s IC TC74LCX245FT(EL)
C805
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C806
C807
                                                                                 *a 8-759-549-15 s IC SN74LV245APWR
C808
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                    8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-524-09 s IC TC74VHC153FT (EL)
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C809
                                                                          IC302
                                                                          IC303
                                                                                    8-759-523-95 s IC TC74VHC74FT(EL)
8-759-392-01 s IC TC75H86FU (TE85R)
8-759-524-49 s IC TC74VHC540FT (EL)
C810
          1-107-686-11 s CAPACITOR, TANTALUM 4.7MF/16V
                                                                          IC304
C811
          1-111-253-11 s CAPACITOR TANTALUM 100MF/6.3V
                                                                          IC305
C812
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                          IC306
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C813
                                                                          IC307
                                                                                    8-759-832-05 s IC BA18BC0FP-E2
                                                                          TC502
                                                                                    8-759-549-15 s IC SN74LV245APWR
C815
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                    8-759-549-15 s IC SN74LV245APWR
                                                                          IC503
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C816
                                                                          IC504
                                                                                    8-759-533-85 s IC L88M05T-FA-TL
C817
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                          IC505
                                                                                    8-759-337-40 s IC NJM2904V(TE2)
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C818
                                                                          IC506
C819
                                                                                    8-759-460-72 s IC BA033FP
                                                                          IC507
                                                                                    8-752-078-32 s IC CXB1341R
C820
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                          IC600
                                                                                    8-759-549-15 s IC SN74LV245APWR
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C821
                                                                          IC601
                                                                                    8-759-549-15 s IC SN74LV245APWR
                                                                                    8-759-533-85 s IC L88M05T-FA-TL
C822
                                                                          IC602
C823
                                                                          IC604
C824
                                                                                    8-759-460-72 s IC BA033FP
                                                                          TC605
                                                                                    8-752-078-32 s IC CXB1341R
CN100
          1-764-243-11 o CONNECTOR (COAXIAL)
                                                                          IC606
                                                                                    8-759-337-40 s IC NJM2904V(TE2)
          1-764-243-11 o CONNECTOR (COAXIAL)
                                                                          IC700
                                                                                    8-759-491-46 s IC TC74VHCT04AFT (EL)
CN101
          1-764-243-11 o CONNECTOR (COAXIAL)
CN500
                                                                          IC701
                                                                                    8-759-524-07 s IC TC74VHC138FT(EL)
CN501
          1-764-243-11 o CONNECTOR (COAXIAL)
CN600
          1-764-243-11 o CONNECTOR (COAXIAL)
                                                                          TC704
                                                                                    8-752-392-03 s IC CXD1095BR
                                                                          IC707
                                                                                    8-759-523-81 s IC TC74VHC08FT(EL)
CN800
          1-580-789-21 o PIN, CONNECTOR (SMD) 6P
                                                                          IC801
                                                                                    6-802-601-01 s IC XC18V02-SDI52-V100
                                                                                    6-702-238-11 s IC HY57V643220CT-7TR
                                                                          IC802
D300
          8-719-941-04 s DIODE SB007-03CP
                                                                          IC804
                                                                                    8-749-018-41 s IC SI-3025LSA-TL
D301
          8-719-941-04 s DIODE SB007-03CP
חמלת
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                          TCSO6
                                                                                    8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                    8-759-491-46 s IC TC74VHCT04AFT (EL)
D701
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                          IC807
D800
          8-719-820-41 s DIODE 1SS302
                                                                                    1-410-797-11 s CHIP INDUCTOR 0.015UH (3225)
FB100
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          L300
                                                                                    1-416-344-11 s COIL, CHOKE 10UH
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB101
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB102
                                                                                    8-729-029-14 s TRANSISTOR DTC144EUA-T106
FB103
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          Q100
                                                                                    8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          Q101
                                                                                    8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                          Q102
                                                                                    8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                    8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
FB105
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          Q103
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB106
FB500
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          Q104
                                                                                    8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
FB501
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          0500
                                                                                    8-729-140-63 s TRANSISTOR 2SA1611-M5M6
FB502
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          0501
                                                                                    8-729-117-32 s TRANSISTOR 2SC4177
                                                                                    8-729-117-32 s TRANSISTOR 2SC4177
                                                                          Q502
FB503
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                          Q503
                                                                                    8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
          1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FB504
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(SDI-52 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                                (SDI-52 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                                 Ref. No.
or Q'ty Part No.
                       SP Description
                                                                                 or Q'ty Part No.
                                                                                                        SP Description
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-644-11 s RESISTOR, CHIP 10 1/16W
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                 R313
0508
                                                                                            1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
Õ510
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                 R314
Q600
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                 R315
           8-729-117-32 s TRANSISTOR 2SC4177
                                                                                 R316 *b 1-216-864-11 s CONDUCTOR, CHIP (1608)
0601
0602
            8-729-117-32 s TRANSISTOR 2SC4177
                                                                                            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R317 1-210-864-11 S CONDUCTOR, CHIP (1608)
R320 1-216-864-11 S CONDUCTOR, CHIP (1608)
R321 *b 1-216-864-11 S CONDUCTOR, CHIP (1608)
R323 1-218-722-11 S RESISTOR, CHIP 18K 1/16W 1608
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
0603
Õ604
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
0605
           8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
0606
R100
           1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
                                                                                 R324
                                                                                            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-728-11 s RESISTOR, CHIP 33K 1/16W
           1-218-711-11 s RESISTOR, METAL 6.2K 1/16W
                                                                                 R325
R101
           1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
R102
                                                                                 R326
R103
                                                                                 R500
R104
           1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
                                                                                 R501
                                                                                            1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R105
           1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                 R502
                                                                                            1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                 R503
                                                                                            1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
                                                                                            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-711-11 s RESISTOR, METAL 6.2K 1/16W
           1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
R107
                                                                                 R507
           1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
R109
                                                                                 R508
                                                                                 R509
R110
R112
            1-218-694-11 s RESISTOR, CHIP 1.2K1/16W(1608)
                                                                                 R510
                                                                                            1-218-701-11 s RESISTOR, CHIP 2.4K 1/16W(1608)
R115
            1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
                                                                                 R511
                                                                                            1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
           1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                                            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-720-11 s RESISTOR, CHIP 15K 1/16W (1608)
R116
                                                                                 R512
                                                                                 R513
R117
           1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                                            1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
R118
                                                                                 R514
R119
            1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                                 R515
                                                                                            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R120
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                 R516
                                                                                            1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                            1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
                                                                                 R517
R121
R122
                                                                                 R518
           1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
                                                                                            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R124
                                                                                 R519
R125
           1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
                                                                                 R520
                                                                                            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R126
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                 R522
                                                                                            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R127
            1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
                                                                                 R523
                                                                                            1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                            1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
R128
            1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
                                                                                 R524
            1-216-618-11 s RESISTOR, CHIP 43 1/10W(2012)
R129
                                                                                 R525
           1-218-674-11 s RESISTOR CHIP 180 1/16W (1608) 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
P130
                                                                                 R526
                                                                                            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                            1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
R131
                                                                                 R527
R132
           1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
                                                                                 R528
                                                                                            1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
           1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
                                                                                 R529.
                                                                                            1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
R133
            1-216-649-11 s RESISTOR, CHIP 820 1/10W (2012)
                                                                                            1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
R134
                                                                                 R530
                                                                                            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R135 *c deleted
                                                                                 R531
                                                                                            1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
        *a 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R533
R136
                                                                                            1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R534
R137
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                 R535
                                                                                            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                            1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
R138
                                                                                 R537
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
R139
                                                                                 R538
                                                                                            1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
      *c 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
                                                                                            1-216-618-11 s RESISTOR, CHIP 43 1/10W(2012)
R140
                                                                                 R539
R141
                                                                                 R542
                                                                                            1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
R142
                                                                                 R544
                                                                                            1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
R143
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                 R545
                                                                                            1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
R144
           1-218-664-11 s RESISTOR, CHIP 68 1/16W (1608)
                                                                                 R546
                                                                                            1-216-649-11 s RESISTOR, CHIP 820 1/10W (2012)
                                                                                 R549
                                                                                            1-218-644-11 s RESISTOR, CHIP 10 1/16W
R145
           1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                            1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                            R550
R146
            1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
R147
                                                                                 R551
R148
            1-216-854-11 s RESISTOR, CHIP 560K 1/16W 1608
                                                                                 R554
                                                                                            1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R151
                                                                                           1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-664-11 s RESISTOR, CHIP 68 1/16W (1608)
                                                                                R558
R300
            1-218-644-11 s RESISTOR, CHIP 10 1/16W
        1-216-864-11 s CONDUCTOR, CHIP (1608)
*b 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R559
R304
                                                                                 R560
R305
R306
           1-216-864-11 s CONDUCTOR, CHIP (1608)
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R812

1-218-644-11 s RESISTOR, CHIP 10 1/16W

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SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER
                                                                      (SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
[Lot No. 421 -] MSW-2000, M2000/P, A2000/P
                                                                       Ref. No.
[Lot No. 495 -] MSW-M2000E/P
                                                                       or O'ty Part No. SP Description
[Lot No. 434 -] DVW-2000/P, M2000/P
                                                                         C155
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 Ref. No.
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C156
 or Q'ty Part No. SP Description
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C157
                                                                         C300
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           A-8324-905-D s MOUNTED CIRCUIT BOARD, SDI-52
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C301
 C100
          1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                         C302
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                        C303
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C101
 C102
                                                                         C304
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C103
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C305
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C104
                                                                        C306
           1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V
 C105
                                                                        C307
                                                                                  1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C106
                                                                        C308
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
 C107
                                                                         C309
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C108
           1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                         C310
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
                                                                        C311
                                                                        C312 .
 C110
           1-125-827-11 s CAPACITOR, CERAMIC 1MF/25V
                                                                                  1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C111
                                                                        C313
 C112
                                                                         C314
                                                                                   1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                         C315
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C113
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                        C316
                                                                                   1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                         C317
 C115
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C116
                                                                         C318
 C117
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C502
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
                                                                         C503
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C118
           1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
                                                                        C504
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C505
                                                               C505
C506
C507
C508
C509
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
 C121
           1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                   1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C122
           1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C123
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C124
                                                                        C509
 C125
                                                                         C510
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C126
                                                                         C511
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C127
                                                                         C512
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C513
                                                                                   1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C128
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C129
                                                                        C514
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C130
                                                                         C515
 C131
                                                                        C516
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C132
                                                                         C517
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C133
                                                                         C518
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                        C519
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C135
                                                                        C520
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                        C521
 C136
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C137
                                                                         C522
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C523
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C138
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C139
                                                                        C524
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C525
                                                                                   1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C141
                                                                        C526
                                                                                   1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
           1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
 C142
                                                                         C527
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C143
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C528
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C144
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C529
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C145
                                                                         C530
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C531
 C146
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C147
                                                                         C532
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C148
                                                                         C533
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
                                                                         C534
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C150
                                                                         C535
                                                                        C536
 C151
           1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
 C152
                                                                         C537.
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C153
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                         C539
                                                                                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
                                                                              (SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
Ref. No.
                                                                                 Ref. No.
or Q'ty Part No. SP Description
                                                                                or Q'ty Part No. SP Description
           1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C704
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C542
                                                                                C705
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C543
                                                                                 C706
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C544
                                                                                C707
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C708
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C547
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C709
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C548
                                                                                C710
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
C549
                                                                                 C713
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C551
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
                                                                                C714
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                C801
C600
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C802
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C601
                                                                                C803
C602
                                                                                C804
                                                                                C805
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C603
           1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C604
                                                                                C806
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C605
           1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                C807
C606
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C808
C607
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C809
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V
C608
                                                                                C810
C609
           1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                C811
                                                                                            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C610
                                                                                C812
C611
                                                                                C813
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C612
                                                                                C814
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C613
                                                                                C815
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                C816
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C817
C615
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C616
                                                                                C818
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C617
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C819
C618
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C820
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C821
C620
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C822
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C621
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                C823
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
C622
                                                                                C824
C623
           1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
                                                                                           1-764-243-11 o CONNECTOR (COAXIAL)
1-764-243-11 o CONNECTOR (COAXIAL)
                                                                                 CN100
                                                                                CN101
C625
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 CN500
                                                                                            1-764-243-11 o CONNECTOR (COAXIAL)
C626
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 CN501
                                                                                            1-764-243-11 o CONNECTOR (COAXIAL)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C627
                                                                                CN600
                                                                                           1-764-243-11 o CONNECTOR (COAXIAL)
C628
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                CN800
C629
                                                                                           1-580-789-91 s PIN, CONNECTOR 6P
C630
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                D300
                                                                                           8-719-975-40 s DIODE RB411D
                                                                                                                                           (RECTI)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           8-719-975-40 s DIODE RB411D
C631
                                                                                D301
                                                                                                                                           (RECTI)
C632
                                                                                D700
                                                                                            8-719-064-52 s DIODE CL-191YG-CD-T
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C633
                                                                                D701
                                                                                            8-719-064-52 s DIODE CL-191YG-CD-T
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C634
                                                                                D800
                                                                                            8-719-820-41 s DIODE 1SS302
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
C636
                                                                                E701
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C637
                                                                                E702
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
C638
                                                                                E703
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C639
                                                                                E704
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 E705
C640
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                E706
C641
                                                                                           1-535-877-22 s CHIP, CHECKER (TEST POINT)
C642
                                                                                E707
C643
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
                                                                                           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                FB101
C700
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                FB102
                                                                                           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C701
                                                                                FB103
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C702
                                                                                FB104
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
                                                                             (SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
                                                                                 Ref. No.
                                                                                or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                    Q104
Q500
Q501
Q502
Q503
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 FB106
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                             8-729-105-68 s TRANSISTOR 2SC3356-K
                                                                                             8-729-105-68 s TRANSISTOR 2SC3356-K
 FB501
                                                                                            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
FR502
                                                                                             8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
 FB503
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 Q505
                                                                                             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 FB504
        1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 Q508
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 Q510
                                                                                             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 FR505
                                                                                             8-729-140-63 s TRANSISTOR 2SA1611-M5M6
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 0600
FB600
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 0601
                                                                                             8-729-105-68 s TRANSISTOR 2SC3356-K
 FR601
                                                                                 Q602
 FB602
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                             8-729-105-68 s TRANSISTOR 2SC3356-K
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 Q603
                                                                                             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 FB603
                                                                                 Q604
                                                                                             8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 FB604
                                                                                            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                 Q605
 FB605
                                                                                 0606
 IC100
           8-759-337-40 s IC NJM2904V(TE2)
 IC101
           8-759-533-85 s IC L88M05T-FA-TL
                                                                                 R100
                                                                                             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           8-759-460-72 s IC BA033FP
                                                                                R101
                                                                                            1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
 IC102
           8-752-078-34 s IC CXB1342R
                                                                                 R102
                                                                                             1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608)
 TC103
                                                                                            1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
           8-759-549-15 s IC SN74LV245APWR
                                                                                R103
 IC104
                                                                              R104
 IC105
           8-759-549-15 s IC SN74LV245APWR
                                                                        R105
R106
           8-759-523-84 s IC TC74VHC14FT (EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-523-94 s IC TC74VHC32FT(EL)
 IC107
                                                                                             1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
                                                                         R106
R107
R109
R110
                                                                                             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC108
                                                                                             1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
 TC109
                                                                                             1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
           8-759-392-77 s IC SN74LVC245APW
                                                     (E20)
 TC300
                                                                                            1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
           8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-524-09 s IC TC74VHC153FT (EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-392-01 s IC TC75H86FU (TE85R)
8-759-524-49 s IC TC74VHC540FT (EL)
 IC302
 IC303
                                                                                             1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
                                                                        R112
R115
R116
                                                                                             1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
 IC304
                                                                                            1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 TC305
                                                                                 R117
 TC306
                                                                                 R118
 IC307
            8-759-832-05 s IC BA18BC0FP-E2
           8-759-549-15 s IC SN74LV245APWR
                                                                                             1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
 TC502
 IC503
            8-759-549-15 s IC SN74LV245APWR
                                                                                 R120
                                                                                             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
           8-759-533-85 s IC L88M05T-FA-TL
                                                                                             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                  R121
 TC504
                                                                                             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
            8-759-337-40 s IC NJM2904V(TE2)
 TC505
                                                                                  R122
                                                                                  R124
 IC506
           8-759-460-72 s IC BA033FP
 IC507
            8-752-078-32 s IC CXB1341R
                                                                                  R125
                                                                                             1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
            8-759-549-15 s IC SN74LV245APWR
                                                                                  R126
                                                                                             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC600
                                                                                             1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
           8-759-549-15 s IC SN74LV245APWR
                                                                                  R127
 IC601
           8-759-533-85 s IC L88M05T-FA-TL
                                                                                             1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                                 R128
 IC602
                                                                                             1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                                  R129
 IC604
            8-759-460-72 s IC BA033FP
 IC605
            8-752-078-32 s IC CXB1341R
                                                                                 R130
                                                                                             1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
           8-759-337-40 s IC NJM2904V(TE2)
                                                                                 R131
                                                                                             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC606
                                                                                            1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
            8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                 R132
 IC700
            8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                 R133
                                                                                             1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                 R134
           8-752-392-03 s IC CXD1095BR
8-759-523-81 s IC TC74VHC08FT(EL)
6-802-601-02 s IC XC18V02-SD152-V100
6-705-983-01 s IC IS42S32200B-6TL-TR
8-749-018-41 s IC SI-3025LSA-TL
 IC707
                                                                                 R135
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                 R136
                                                                                             1-216-864-11 s CONDUCTOR, CHIP (1608)
 TC801
                                                                                            1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 IC802
                                                                                 R137
                                                                                 R138
 TC804
                                                                                 R139
            8-759-524-27 s IC TC74VHC244FT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
 IC806
 IC807
                                                                                 R141
                                                                                             1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
                                                                                 R142
                                                                                             1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
                                                                         R142
R143
R144
                                                                                            1-218-847-11 S RESISTOR, CHIP 1K 1/10W (1608)
1-211-989-11 S RESISTOR, CHIP 68 1/10W (1608)
1-211-985-11 S RESISTOR, CHIP 47 1/10W (1608)
           1-410-797-11 s CHIP INDUCTOR 0.015UH (3225)
 L100
            1-416-344-11 s COIL, CHOKE 10UH
 L300
                                                                                 R145
            8-729-928-81 s TRANSISTOR DTC144EE
 Q100
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                   R146
R147
R148
R151
                                                                                 R146
                                                                                             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 0101
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                             1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                            1-218-911-11 s RESISTOR, CHIP 470K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 0102
                                                                                 R151
 01.03
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(SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
                                                                           (SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
                                                                            Ref. No.
                                                                            or Q'ty Part No.
                                                                                                  SP Description
or Q'ty Part No.
                      SP Description
                                                                                      1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                            R558
R300
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            R559
R304
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R305
                                                                            R560
                                                                                       1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                            R561
R309
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R600
R313
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R603
R314
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R604
                                                                                       1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R315
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            R605
                                                                                       1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
R316
                                                                                       1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
                                                                            R606
R317
                                                                                       1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                            R607
R321
                                                                                       1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
R323
           1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                       1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                            R609
R324
                                                                                       1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                            R610
R325
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R326
                                                                            R611
R327
           1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                            R612
                                                                                       1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
           1-218-446-11 s RESISTOR, CHIP 1 (1608)
1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
                                                                            R613
                                                                                       1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R328
                                                                                       1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                            R614
R500
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
R501
                                                                            R615
           1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R502
                                                                            R616
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R618
R503
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R619
                                                                                       1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R507
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                       1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                            R620
 R508
           1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
R509
                                                                            R621
                                                                                       1-211-976-11 s RESISTOR, CHIP 20 1/10W (1608)
                                                                                       1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                            R622
R510
                                                                                       1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
           1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
 R511
                                                                            R623
                                                                            R624
                                                                                       1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R512
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                       1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
           1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                            R625
R513
                                                                                       1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
           1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R626
 R514
 R515
                                                                            R627
                                                                                       1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
           1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
                                                                            R629
 R516
           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) 1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
                                                                                       1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
 R517
                                                                            R630
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R631
 R518
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                       1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
 R519
                                                                            R632
                                                                                       1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                            R633
 R520
                                                                                       1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                            R634
 R522
                                                                                       1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
                                                                            R635
           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R523
                                                                                       1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
 R524
           1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                            R636
                                                                                       1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
           1-211-976-11 s RESISTOR, CHIP 20 1/10W (1608)
                                                                            R637
 R525
           1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                            R638
                                                                                       1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
 R526
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
                                                                            R639
 R527
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                            R640
 R528
           1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
                                                                                       1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                             R641
 R529
           1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
                                                                             R642
                                                                                       1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
 R530
                                                                                       1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                            R643
 R531
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
 R533
                                                                            R644
           1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
                                                                             R645
                                                                                       1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
 R534
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                             R700
                                                                                       1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 R535
                                                                                       1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
           1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                            R702
 R537
           1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                            R705
 R538
           1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                            R706
                                                                             R707
           1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
                                                                                       1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
 R542
                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                             R710
 R544
                                                                                       1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
           1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                             R801
 R545
 R546
           1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                             R802
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                             R803
                                                                                       1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 R549
           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                             R805
                                                                                       1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R550
                                                                                       1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                             R806
 R551
           1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
                                                                             R807
                                                                                       1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R554
           1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
                                                                             R808
                                                                                       1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
 R557
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(SDI-52 BOARD [SUFFIX 17-] for DVW and MSW RECORDER)
                                                                                            SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER
                                                                                             [Lot No. 261 -] HDW-2000, M2000/P, M2100/P, A2100
Ref. No.
or Q'ty Part No. SP Description
                                                                                                                   MSW-M2100/P
                                                                                            *a: [Lot No. 261 -]
*b: [Lot No. 292 -]
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
             1-211-969-11 s RESISTOR, CHIP (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R811
 R812
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                              Ref. No.
R815
             1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                             or Q'ty Part No.
                                                                                                                            SP Description
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C301
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              C302
RB100
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C303
 RB101
 RB102
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              C306
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB103
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB104
                                                                                             C307
                                                                                                           1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C308
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-135-870-91 s CAPACITOR, TANTALUM 2.2/16V
1-135-957-11 s CAP, CHIP TANTALUM ELECT 10MF
             1-233-574-11 s RESISTOR, CHIP NETWORK 10 1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                             C309
 DR105
 RB106
                                                                                             C311
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                            C312
             1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB301
                                                                                                          1-137-704-91 s CAPACITOR, TANTALUM 10MF(3216)
1-137-927-91 s CAPACITOR, TANTALUM ELECT 150MF
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                              C313
 FB303
                                                                                              C314
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB304
             1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                              C315
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB500
                                                                                              C316
                                                                                                           1-128-964-11 s CAPACITOR, TANTALUM 100MF/6.3V
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB501
                                                                                              C317
 RB502
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB604
                                                                                              C502
                                                                                              C503
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB605
                                                                                              C504
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C505
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB606
                                                                                                           1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
 RB612
                                                                                              C506
 RB700
                                                                                              C507
                                                                                                           1-137-927-91 s CAPACITOR, TANTALUM ELECT 150MF
 RB701
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C508
 RB702
             1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                              C509
             1-234-523-21 s RESISTOR, CHIP NETWORK
1-234-523-21 s RESISTOR, CHIP NETWORK
1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                                           1-107-826-11 s CAPACITOR CHIP CERAMIC 0.1MF
1-137-927-91 s CAPACITOR TANTALUM ELECT 150MF
 RB703
                                                                                              C510
 RB704
                                                                                             C511
 RB705
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C512
 RB706
                                                                                                           1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
                                                                                              C513
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-665-11 s NETWORK, RES (8 GANG) 47K
1-233-665-11 s NETWORK, RES (8 GANG) 47K
1-233-665-11 s NETWORK, RES (8 GANG) 47K
 RB707
                                                                                              C514
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB708
                                                                                              C515
 RB709
                                                                                              C516
 RB710
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C517
 RB711
                                                                                              C518
             1-233-665-11 s NETWORK, RES (8 GANG) 47K
                                                                                              C519
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB712
             1-233-665-11 s NETWORK, RES (8 GANG) 47K
                                                                                              C520
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 RB713
 RB801
             1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                                              C521
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB802
 RB803
                                                                                              C522
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C523
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                              C524
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 200/3216
 RB806
                                                                                              C525
                                                                                              C526
                                                                                                           1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
 RB807
 RBRDR
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              C527
 RB809
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C528
 RB810
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                              C529
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C530
 RB811
 RB813
                                                                                              C531
 RR814
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                              C532
 RB815
                                                                                              C533
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
             1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                              C534
 RB816
                                                                                              C535
 RB817
                                                                                              C536
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
 ጥቦ1ሰሰ
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 TP300
                                                                                              C537
                                                                                                          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 TP500
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                              C539
 TP600
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                              C540
                                                                                              C542
                                                                                              C543
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(SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                                (SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
Ref. No.
                                                                                 Ref. No.
or Q'ty Part No. SP Description
                                                                                 or Q'ty Part No.
                                                                                                        SP Description
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C545
                                                                                 C714
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C547
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C801
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C548
                                                                                 C802
 C549
            1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C552
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
                                                                                 C805
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C600
                                                                                 C806
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C601
                                                                                 C807
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                 C808
 C603
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C809
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
                                                                                            1-107-686-11 s CAPACITOR, TANTALUM 4.7MF/16V
 C604
                                                                                 C810
 C605
           1-137-927-91 s CAPACITOR, TANTALUM ELECT 150MF
                                                                                 C811
                                                                                            1-111-253-11 s CAPACITOR TANTALUM 100MF/6.3V
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C606
                                                                                 C812
                                                                                 C813
 C607
C608
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C814
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C609
           1-137-927-91 s CAPACITOR, TANTALUM ELECT 150MF
                                                                                 C815
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C610
                                                                                 C816
 C611
                                                                                 C817
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C612
                                                                                 C818
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F  C613
 C614
                                                                                 C820
 C615
                                                                                 C821
C616
                                                                                 C822
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C617
                                                                                 C823
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C618
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C824
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C619
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 CN500
                                                                                            1-764-243-11 o CONNECTOR (COAXIAL)
 C620
 C621
                                                                                 CN501
                                                                                            1-764-243-11 o CONNECTOR (COAXIAL)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 CN600
                                                                                            1-764-243-11 o CONNECTOR (COAXIAL)
                                                                                 CN800
                                                                                            1-580-789-21 o PIN, CONNECTOR (SMD) 6P
           1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
 C623
           1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
                                                                                 D3.00
 C624
                                                                                            8-719-941-04 s DIODE SB007-03CP
 C625
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 D301
                                                                                            8-719-941-04 s DIODE SB007-03CP
 C626
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 D701
                                                                                            8-719-064-52 s DIODE CL-191YG-CD-T
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C627
                                                                                 D800
                                                                                            8-719-820-41 s DIODE 1SS302
 C628
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 FR500
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C629
                                                                                 FB501
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C630
                                                                                 FB502
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C631
                                                                                 FB503
 C632
                                                                                 FB504
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 C633
                                                                                 FB505
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 C634
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 FB600
 C635
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 FB601
 C636
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 FB602
           1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 C637
                                                                                 FB603
                                                                                            1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 C638
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 FB604
 C639
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 FB605
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C640
                                                                                IC300 *b 8-759-475-48 s IC TC74LCX245FT(EL)
*a 8-759-549-15 s IC SN74LV245APWR
 C641
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C642
                                                                                 IC302 8-759-491-46 s IC TC74VHCT04AFT
                                                                                            8-759-524-09 s IC TC74VHC153FT (EL)
8-759-523-95 s IC TC74VHC74FT(EL)
            1-135-993-11 s CAPACITOR TANTALUM ELECT 33MF
                                                                                 IC303
           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
 C644
                                                                                 TC304
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C700
                                                                                            8-759-392-01 s IC TC7SH86FU
                                                                                                                                (TE85R)
                                                                                 TC305
 C705
 C706
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 IC307
                                                                                            8-759-832-05 s IC BA18BC0FP-E2
                                                                                 IC502
                                                                                            8-759-549-15 s IC SN74LV245APWR
                                                                                            8-759-549-15 s IC SN74LV245APWR
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 IC503
 C708
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            8-759-533-85 s IC L88M05T-FA-TL
                                                                                 TC504
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C709
                                                                                 IC505
                                                                                            8-759-337-40 s IC NJM2904V(TE2)
 C710
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                                (SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                                    Ref. No.
                                                                                  or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
            8-759-460-72 s IC BA033FP
                                                                                    R507
 IC507
            8-752-078-32 s IC CXB1341R
                                                                                     R508
                                                                                                1-218-711-11 s RESISTOR, METAL 6.2K 1/16W
IC600
            8-759-549-15 s IC SN74LV245APWR
                                                                                     R509
                                                                                                1-218-701-11 s RESISTOR, CHIP 2.4K 1/16W(1608)
1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
            8-759-549-15 s IC SN74LV245APWR
                                                                                    R510
TC601
            8-759-533-85 s IC L88M05T-FA-TL
IC602
                                                                                    R511
                                                                                                1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
IC604
            8-759-460-72 s IC BA033FP
                                                                                     R512
                                                                                                1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W(1608)
            8-752-078-32 s IC CXB1341R
                                                                                    R513
TC605
            8-759-337-40 s IC NJM2904V(TE2)
                                                                                     R514
IC606
            8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                     R515
TC700
            8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                                1-218-712-11 s RESISTOR METAL 6.8K 1/16W
                                                                                     R516
TC701
                                                                                                1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
 IC704
            8-752-392-03 s IC CXD1095BR
                                                                                     R517
            8-759-523-81 s IC TC74VHC08FT(EL)
6-802-601-01 s IC XC18V02-SDI52-V100
                                                                                     R518
 TC707
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R519
IC801
            6-702-238-11 s IC HY57V643220CT-7TR
8-749-018-41 s IC SI-3025LSA-TL
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608) 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R520
 TC802
                                                                                     R522
 IC804
            8-759-524-27 s IC TC74VHC244FT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
 IC806
                                                                                     R523
                                                                                                1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
 TC807
                                                                                     R524
                                                                                     R525
                                                                                                 1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
            1-416-344-11 s COIL, CHOKE 10UH
                                                                                     R526
 1,300
                                                                                                 1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
                                                                                    R527
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                           R528
R529
R530
R531
                                                                                                1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
            8-729-117-32 s TRANSISTOR 2SC4177
 Q501
                                                                                                1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
            8-729-117-32 s TRANSISTOR 2SC4177
 0502
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 0503
                                                                        R534
R535
R537
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 Q505
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                                1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
 Q508
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 Q510
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 0600
            8-729-117-32 s TRANSISTOR 2SC4177
 0601
                                                                                                 1-216-618-11 s RESISTOR, CHIP 43 1/10W(2012)
            8-729-117-32 s TRANSISTOR 2SC4177
 0602
            8-729-043-92 s TRANSISTOR 2SC5084-0(TE85L)
                                                                                    R542
                                                                                                1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
 Q603
                                                                                                1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                    R544
 0604
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                     R545
                                                                                                 1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
 Õ605
            8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                                                 1-216-649-11 s RESISTOR, CHIP 820 1/10W (2012)
                                                                                     R546
 0606
                                                                                                1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                    R549
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R136
                                                                                                1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                    R550
 R152
            1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                     R551
 R153
                                                                                                 1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
 R300
            1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                     R554
                                                                                                 1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R557
 R304
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                    R558
       *b 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-644-11 s RESISTOR, CHIP 10 1/16W
 R305
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-664-11 s RESISTOR, CHIP 68 1/16W (1608)
                                                                         R559
R560
 R306
 R309
                                                                                                 1-218-664-11 s RESISTOR, CHIP 68 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R561
 R313
            1-218-644-11 s RESISTOR, CHIP 10 1/16W
                                                                                     R600
 R314
                                                                                    R602
                                                                                                 1-216-864-11 s CONDUCTOR, CHIP (1608)
            1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R315
        *b 1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                     R603
 R316
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 R317
                                                                                     R604
                                                                                                 1-218-711-11 s RESISTOR, METAL 6.2K 1/16W
 R318
                                                                                     R605
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     R606
                                                                                                 1-218-701-11 s RESISTOR, CHIP 2.4K 1/16W(1608)
 R320
                                                                                                 1-218-710-11 s RESISTOR, CHIP 5.6K 1/16W(1608)
                                                                                     R607
        *b 1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
1-218-740-11 s RESISTOR, CHIP 100K 1/16W (1608)
 R321
                                                                                     R608
                                                                                                1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
 R322
                                                                                                 1-218-720-11 s RESISTOR, CHIP 15K 1/16W (1608)
 R323
                                                                                     R609
                                                                                                1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
                                                                                     R610
 R324
                                                                                                1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                     R611
 R325
                                                                                     R612
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                         R613
R614
R615
 R326
                                                                                                1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-218-718-11 s RESISTOR CHIP 12K 1/16W (1608)
1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
 R500
            1-218-728-11 s RESISTOR, CHIP 33K 1/16W
 R501
             1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
 R502
                                                                                                1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
            1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
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(SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
(SDI-52A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                      Ref. No.
or Q'ty Part No.
                       SP Description
                                                                      or Q'ty Part No.
                                                                                             SP Description
                                                                                1-239-711-11 s NETWORK, RESISTOR 0 (1608)
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                      RB704
R618
          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
R619
                                                                      RB705
          1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
                                                                       RB706
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
R620
          1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
                                                                      RB707
R621
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
                                                                      RB708
R622
R623
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
                                                                       RB709
                                                                                1-233-665-11 s NETWORK, RES (8 GANG) 47K
          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
                                                                                1-233-665-11 s NETWORK, RES (8 GANG) 47K
R624
                                                                       RB710
                                                                                1-233-665-11 s NETWORK, RES (8 GANG) 47K
1-233-665-11 s NETWORK, RES (8 GANG) 47K
          1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
                                                                       RB711
R625
                                                                       RB712
R626
                                                                                1-233-665-11 s NETWORK, RES (8 GANG) 47K
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                       RB713
 R627
                                                                                 1-236-908-11 s RESISTOR, NETWORK 10K (3216)
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
 R629
          1-218-678-11 s RESISTOR CHIP 270 1/16W (1608)
                                                                       RB802
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
R630
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 R631
                                                                       RB803
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
          1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
                                                                       RB804
 R632
          1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
                                                                       RB806
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 R633
          1-216-618-11 s RESISTOR, CHIP 43 1/10W(2012)
1-218-674-11 s RESISTOR CHIP 180 1/16W (1608)
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
                                                                       RB807
 R634
                                                                                1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 R635
                                                                       RB808
          1-216-623-11 s RESISTOR, CHIP 68 1/10W(2012)
                                                                       RB809
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
R636
          1-216-612-11 s RESISTOR, CHIP 24 1/10W(2012)
                                                                       RB810
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 R637
          1-216-649-11 s RESISTOR, CHIP 820 1/10W (2012)
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
                                                                       RB811
 R638
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                       RB813
 R639
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                       RB814
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 R640
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
                                                                       RB815
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 R641
          1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
                                                                       RB816
 R642
                                                                                 1-233-936-11 s RESISTOR, NETWORK 10 (1608)
          1-216-631-11 s RESISTOR, CHIP 150 1/10W (2012)
                                                                       RB817
 R643
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R644
          1-218-664-11 s RESISTOR, CHIP 68 1/16W (1608)
1-218-644-11 s RESISTOR, CHIP 10 1/16W
 R645
 R700
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R702
          1-216-864-11 s CONDUCTOR, CHIP (1608)
 R705
          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 R707
          1-216-864-11 s CONDUCTOR, CHIP (1608)
 R708
 R710
          1-216-864-11 s CONDUCTOR, CHIP (1608)
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R801
          1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
 R802
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R805
          1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
          1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R806
          1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R807
          1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
 R808
          1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
 R811
          1-218-644-11 s RESISTOR, CHIP 10 1/16W
 R812
           1-216-864-11 s CONDUCTOR, CHIP (1608)
 R815
          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
 R816
          1-216-864-11 s CONDUCTOR, CHIP (1608)
 R818
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
 RB301
           1-239-407-11 s NETWORK RESISTOR(CHIP) 330
 RB500
 RB501
          1-239-407-11 s NETWORK RESISTOR (CHIP) 330
          1-239-407-11 s NETWORK RESISTOR (CHIP) 330
 RB502
 RB604
           1-239-407-11 s NETWORK RESISTOR (CHIP) 330
           1-239-407-11 s NETWORK RESISTOR (CHIP) 330
 RB605
           1-239-407-11 s NETWORK RESISTOR (CHIP) 330
 RB606
           1-233-936-11 s RESISTOR, NETWORK 10 (1608)
 RB612
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB700
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB701
 RB702
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
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RB703

1-239-711-11 s NETWORK, RESISTOR 0 (1608)

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(SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER
                                                                            Ref. No. or Q'ty Part No. SP Description
[Lot No. 421 -] HDW-2000, M2000/P, M2100/P, A2100
[Lot No. 4C2 -] HDW-D2000
[Lot No. 462 -] HDW-S2000/P
[Lot No. 421 -] MSW-M2100/P
[Lot No. 495 -] MSW-M2100E/P
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C537
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C539
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
 Ref. No.
                                                                                 C540
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 or Q'ty Part No. SP Description
                                                                                 C542
            A-8327-282-D s MOUNTED CIRCUIT BOARD, SDI-52A
                                                                                 C543
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C544
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C545
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C100
           1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                 C547
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C112
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C548
 C122
 C123
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C549
                                                                                            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                           1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C551
                                                                                 C552
C600
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C301
 C302
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C601 .
 C303
 C306
                                                                                           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C307
                                                                                 C603
                                                                                            1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C604
 C308
                                                                                            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                 C605
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C309
            1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C311
                                                                                 C606
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C312
 C313
                                                                                 C607
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C608
                                                                                            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                 C609
            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
 C314
 C315
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C610
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C316
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C317
                                                                                 C612
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C318
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C613
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C502
                                                                                 C614
 C503
                                                                                 C615
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C504
                                                                                 C616
 C505
                                                                                 C617
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C506
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C618
            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                 C619
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C508
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C620
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C509
                                                                                 C621
 C510
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
            1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                 C622
 C511
                                                                                 C623
 C512
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C624
                                                                                            1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
 C513
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                 C625
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C626
 C514
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C515
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C627
 C516
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C628
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C629
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C518
                                                                                 C630
 C519
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C631
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C520
                                                                                 C632
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C521
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C633
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C634
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C523
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C635
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C636
 C524
            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
 C525
                                                                                 C637
                                                                                            1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608
            1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
 C526
                                                                                 C638
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C639
                                                                                 C640
 C528
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C641
 C529
 C530
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C642
                                                                                            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C643
                                                                                            1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B
                                                                                            1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C644
 C532
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                 C700
 C533
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C534
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C535
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(SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
(SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                             Ref. No.
Ref. No.
or Q'ty Part No.
                                                                             or O'ty Part No.
                                                                                                     SP Description
                      SP Description
                                                                                        1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             FB604
C705
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
C706
                                                                             FB605
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C707
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                        8-759-392-77 s IC SN74LVC245APW
C708
                                                                                       8-759-524-09 s IC TC74VHCT04AFT (EL)
8-759-524-09 s IC TC74VHC153FT (EL)
8-759-523-95 s IC TC74VHC74FT (EL)
8-759-392-01 s IC TC75H86FU (TE85R)
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             IC302
C709
                                                                             TC303
C710
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             IC304
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                             IC305
C713
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C714
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             IC307
                                                                                        8-759-832-05 s IC BA18BC0FP-E2
C801
                                                                                        8-759-549-15 s IC SN74LV245APWR
                                                                             IC502
C802
                                                                                        8-759-549-15 s IC SN74LV245APWR
                                                                             IC503
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                        8-759-533-85 s IC L88M05T-FA-TL
C803
                                                                             IC504
                                                                                        8-759-337-40 s IC NJM2904V(TE2)
                                                                             IC505
C804
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C805
                                                                             IC506
                                                                                        8-759-460-72 s TC BA033EP
C806
                                                                             IC507
                                                                                        8-752-078-32 s IC CXB1341R
C807
                                                                                        8-759-549-15 s IC SN74LV245APWR
                                                                             IC600
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                        8-759-549-15 s IC SN74LV245APWR
                                                                             IC601
C808
                                                                                        8-759-533-85 s IC L88M05T-FA-TL
C809
                                                                             IC602
C810
           1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V
           1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                        8-759-460-72 s IC BA033FP
                                                                             IC604
C811
                                                                                        8-752-078-32 s IC CXB1341R
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             IC605
C812
                                                                                        8-759-337-40 s IC NJM2904V(TE2)
                                                                             IC606
                                                                                        8-759-491-46 s IC TC74VHCT04AFT
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             IC700
C813
                                                                                        8-759-524-07 s IC TC74VHC138FT(EL)
C814
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             IC701
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C815
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                        8-752-392-03 s IC CXD1095BR
8-759-523-81 s IC TC74VHC08FT(EL)
                                                                             IC704
C816
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             TC707
 C817
                                                                                        6-802-601-02 s IC XC18V02-SDI52-V100
6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                              IC801
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                              IC802
C818
                                                                                        8-749-018-41 s IC SI-3025LSA-TL
                                                                             IC804
C819
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C820
                                                                                        8-759-524-27 s IC TC74VHC244FT(EL)
8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                              IC806
 C821
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             TC807
 C822
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                             T-300
                                                                                        1-416-344-11 s COIL, CHOKE 10UH
 C823
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C824
                                                                                        8-729-928-81 s TRANSISTOR DTC144EE
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                              Q500
 CN500
           1-764-243-11 o CONNECTOR (COAXIAL)
           1-764-243-11 o CONNECTOR (COAXIAL)
                                                                              Q501
                                                                                        8-729-105-68 s TRANSISTOR 2SC3356-K
 CN501
           1-764-243-11 o CONNECTOR (COAXIAL)
                                                                              Q502
                                                                                        8-729-105-68 s TRANSISTOR 2SC3356-K
 CN600
                                                                             Q503
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 CN800
           1-580-789-91 s PIN, CONNECTOR 6P
                                                         (RECTI)
                                                                              Q505
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 D300
           8-719-975-40 s DIODE RB411D
                                                                              Q508
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 D301
           8-719-975-40 s DIODE RB411D
                                                         (RECTI)
           8-719-064-52 s DIODE CL-191YG-CD-T
                                                                              0510
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 D701
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                             0600
 D800
           8-719-820-41 s DIODE 1SS302
                                                                              Q601
                                                                                        8-729-105-68 s TRANSISTOR 2SC3356-K
 E700
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                              Q602
                                                                                        8-729-105-68 s TRANSISTOR 2SC3356-K
 E701
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                              0603
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 E702
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                              0604
 E703
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                             Q605
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
 E704
                                                                                        8-729-043-92 s TRANSISTOR 2SC5084-0 (TE85L)
                                                                              Q606
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E705
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                              R136
 E706
                                                                                        1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                             R152
 E707
                                                                              R153
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                              R300
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 FB500
                                                                             R304
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
 FB501
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 FB502
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                             R305
 FB503
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                              R309
 FB504
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                             R313
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                             R314
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
 FB505
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                            R315
 FB600
 FB601
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                              R316
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
 FB602
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-414-864-11 s INDUCTOR, MICRO (CHIP TYPE)
                                                                              R317
 FB603
```

```
(SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                                             (SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
Ref. No.
                                                                                              Ref. No.
                                                                                              or Q'ty Part No.
or Q'ty Part No.
                           SP Description
                                                                                                                            SP Description
             1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-877-11 s RESISTOR, CHIP 18K 1/10W (1608)
                                                                                                           1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
                                                                                                           1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608)
1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
R322
                                                                                              R606
                                                                                              R607
R323
                                                                                                           1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R324
                                                                                              R608
R325
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                              R609
                                                                                                           1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                                                           1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R326
             1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                              R610
             1-218-446-11 s RESISTOR, CHIP 1 (1608)
R327
                                                                                              R611
                                                                                                           1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
             1-218-446-11 s RESISTOR, CHIP 1 (1608)
R328
                                                                                              R612
R500
             1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
                                                                                              R613
             1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
             1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R502
                                                                                              R615
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-211-965-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R503
                                                                                              R616
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R507
                                                                                              R618
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R508
                                                                                              R619
R509
             1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
                                                                                              R620
                                                                                                           1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                                                           1-211-976-11 s RESISTOR, CHIP 20 1/10W (1608)
1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
             1-218-856-11 s RESISTOR, CHIP 2.4K 1/10W(1608) 1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608)
R510
                                                                                              R621
R511
                                                                                              R622
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                                                           1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R512
                                                                                              R623
R513
                                                                                              R624
             1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
                                                                                                           1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
R514
                                                                                              R625
R515
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R626
                                                                                                           1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
                                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
R516
             1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)
                                                                                              R627
             1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-873-11 s RESISTOR, CHIP 12K 1/10W (1608)
R517
                                                                                              R629
                                                                                              R630
R518
R519
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R631
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R520
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                              R632
                                                                                                           1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
            1-213-347-11 S RESISTOR, CHIP 1R 1/10W (1608)
1-211-985-11 S RESISTOR, CHIP 47 1/10W (1608)
1-218-855-11 S RESISTOR, CHIP 2.2K 1/10W (1608)
1-218-851-11 S RESISTOR, CHIP 1.5K 1/10W (1608)
                                                                                                          1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
R522
                                                                                              R633
                                                                                              R634
R523
                                                                                              R635
R524
             1-211-976-11 s RESISTOR, CHIP 20 1/10W (1608)
                                                                                                           1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
R525
                                                                                              R636
R526
             1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
                                                                                              R637
                                                                                                           1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
             1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608)
1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                                           1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
R527
                                                                                              R638
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R528
                                                                                              R639
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R529
                                                                                              R640
             1-218-866-11 s RESISTOR, CHIP 6.2K 1/10W(1608)
R530
                                                                                              R641
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                                           1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608) 1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
                                                                                              R643
R533
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                                              R644
R534
R535
                                                                                              R645
R537
             1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                                              R700
                                                                                                           1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                           1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R538
             1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                                              R702
             1-211-984-11 s RESISTOR, CHIP 43 1/10W (1608)
1-218-829-11 s RESISTOR, CHIP 180 1/10W (1608)
1-218-989-11 s RESISTOR, CHIP 180 1/10W (1608)
                                                                                              R705
R539
                                                                                              R707
R542
R544
                                                                                              R708
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-211-978-11 s RESISTOR, CHIP 24 1/10W (1608)
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
                                                                                              R801
R546
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                              R802
                                                                                                           1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R549
                                                                                                           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R550
                                                                                              R803
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R551
                                                                                              R805
             1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
                                                                                                           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R554
                                                                                              R806
                                                                                                           1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                              R807
R557
             1-218-827-11 s RESISTOR, CHIP 150 1/10W (1608)
             1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
R558
                                                                                              R808
                                                                                                           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R559
                                                                                              R809
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                              R811
R560
             1-211-989-11 s RESISTOR, CHIP 68 1/10W (1608)
                                                                                              R812
R561
R600
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R815
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                           1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R602
                                                                                              R816
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                              R818
                                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
R603
             1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R604
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(SDI-52A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                         SDI-63 BOARD
                                                                         Since a high frequency circuit is mounted on the SDI-63 board, replacement of electrical parts are impossible.
Ref. No.
or Q'ty Part No.
                     SP Description
                                                                         Be sure to replace the whole board when the SDI-63
          1-239-409-11 s RESISTOR NETWORK 47 (1608)
                                                                         board is malfunctioning.
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB500
RB501
           1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                         *R: [HDW-2000, M2000/P]
RB502
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                         *P: [HDW-A2100, M2100/P]
RB604
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          Ref. No.
RB605
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          or Q'ty Part No.
                                                                                                  SP Description
RB606
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB612
                                                                          1pc *R A-8327-057-A o MOUNTED CIRCUIT BOARD, SDI-63
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB700
                                                                                 *P A-8327-117-A o MOUNTED CIRCUIT BOARD, SDI-63A
RB701
RB702
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB703
          1-234-523-21 s RESISTOR, CHIP NETWORK
RB704
          1-234-523-21 s RESISTOR, CHIP NETWORK
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB705
                                                                         SE-606/606A BOARD
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB706
                                                                         -----
                                                                         *1: [Lot No. 261 - 2A3]
RB707
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                         *2: [Lot No. 2A4 -]
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB708
          1-233-665-11 s NETWORK, RES (8 GANG) 47K
1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB709
                                                                          Ref. No.
RR710
                                                                          or Q'ty Part No.
                                                                                                  SP Description
RB711
          1-233-665-11 s NETWORK, RES (8 GANG) 47K
                                                                                    A-8328-379-B s MOUNTED CIRCUIT BOARD, SE-606A
                                                                          1pc
          1-233-665-11 s NETWORK, RES (8 GANG) 47K
1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB712
RB713
                                                                                 *2 1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
                                                                                *1 1-162-923-11 s CAPACITOR, CERAMIC 47FF/50V CH
*2 1-162-925-11 s CAPACITOR, CERAMIC 68FF/50V CH
          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
RBS01
RB802
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                 *1 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
RB803
                                                                                *2 1-164-185-11 s CAPACITOR, CERAMIC 13PF/50V SL

*1 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH

*2 1-164-185-11 s CAPACITOR, CERAMIC 13PF/50V SL
                                                                          C3
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB804
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB806
RB807
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                 *1 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB808
RB809
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          CN1
                                                                                    1-774-792-21 s CONNECTOR, FPC/FFC (4P)
RB810
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB811
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB813
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB814
RB815
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB816
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB817
          1-233-574-11 s RESISTOR, CHIP NETWORK 10
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP500
```

TP600

1-535-877-22 s CHIP, CHECKER (TEST POINT)

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(SS-89 BOARD [SUFFIX 16])
                                                                               (SS-89 BOARD [SUFFIX 16])
                                                                                 Ref. No.
Ref. No.
                                                                                  or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                               C1107
C1108
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C770
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C771
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1109
C772
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1110
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
C774
                                                                                  C1111
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C775
                                                                                  C1112
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1113
C776
C777
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1118
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1119
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C779
                                                                                  C1120
                                                                                  C1121
C780
C781
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                  C1122
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1300
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                 C1301
                                                                               C1302
C1303
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C784
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C785
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                  C1304
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C786
                                                                                             1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C787
                                                                                  C1305
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1306
C788
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                  C1307
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-104 22711 S CAPACITOR CERAMIC 0.47MF/10V
1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1308
C790
C793
                                                                                  C1309
           1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1310
C796
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C797
                                                                                  C1311
                                                                                  C1312
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C799
                                                                                  C1313
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1314
 C800
            1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C801
                                                                                  C1315
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C900
            1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
                                                                                  C1316
           1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
1-162-966-11 s CAPACITOR, CERAMIC 2200PF/50V B
1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
 C901
                                                                                  C1317
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1318
 C902
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C903
                                                                                  C1319
            1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
1-127-573-11 s CAPACITOR, CERAMIC 1MFB (2012)
 C904
                                                                                  C1320
                                                                                  C1321
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1322
 C906
                                                                                  C1323
 C907
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C908
                                                                                  C1324
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
                                                                                  C1325
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                 C1326
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                 C1327
            1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V
 C911
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                 C1328
 C912
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1329
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C914
                                                                                  C1330
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR CERAMIC 0.1MF/25V F
                                                                                  C1331
 C915
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                  C1332
                                                                                             1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C916
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                  C1333
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C917
 C918
            1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
                                                                                  C1334
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
            1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1335
 C919
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                  C1336
 C920
                                                                                  C1337
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                        C1337
C1338
C1339
C1340
C1341
 C922
            1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-120-394-11 S CAPACITOR, CERAMIC 0.22MF B1608
1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 S CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C923
                                                                                            1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
 C1100
                                                                                 C1341
 C1101
                                                                        C1342
C1343
C1344
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1102
                                                                                             1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1103
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1104
            1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                             1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1105
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(SS-89 BOARD [SUFFIX 16])
(SS-89 BOARD (SUFFIX 16))
Ref. No.
                                                                              Ref. No.
or O'ty Part No. SP Description
                                                                              or O'ty Part No. SP Description
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                              TC700
                                                                                         8-759-491-50 s IC TC74VHCT244AFT(EL)
           8-719-801-78 s DIODE 1SS184
                                                                                         8-759-422-21 s IC NJM4580VTE2
חזחח
                                                                              TC701
           8-719-024-81 s DIODE 1SS300-TE85L
                                                                                         8-759-523-02 s IC TC74HC4053AFT(EL)
D701
                                                                              TC702
D900
           8-719-801-78 s DIODE 1SS184
                                                                              IC703
                                                                                         8-759-422-21 s IC NJM4580VTE2
           8-719-801-78 s DIODE 1SS184
                                                                                         8-759-422-21 s IC NJM4580VTE2
D901
                                                                              TC704
D902
                                                                              TC705
                                                                                        8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-700-78 s IC NJM082M
           8-719-801-78 s DIODE 1SS184
           8-719-071-10 s DIODE CL-191HR-CD-T
                                                                              IC706
D1100
           8-719-064-52 s DIODE CL-191YG-CD-T
D1101
                                                                              IC707
                                                                                         8-759-422-21 s IC NJM4580VTE2
D1102
           8-719-064-52 s DIODE CL-191YG-CD-T
                                                                              IC708
                                                                                         8-759-422-21 s IC NJM4580VTE2
           8-719-820-41 s DIODE 1SS302
10110
                                                                              IC709
                                                                                         8-759-422-21 s IC NJM4580VTE2
           8-719-024-81 s DIODE 1SS300-TE85L
8-719-064-52 s DIODE CL-191YG-CD-T
D1500
                                                                              IC710
                                                                                         8-759-422-21 s IC NJM4580VTE2
                                                                                         8-759-523-02 s IC TC74HC4053AFT(EL)
D1501
                                                                              IC711
D1502
           8-719-064-52 s DIODE CL-191YG-CD-T
                                                                              IC712
                                                                                         8-759-422-21 s IC NJM4580VTE2
D1503
           8-719-064-52 s DIODE CL-191YG-CD-T
                                                                              IC713
                                                                                         8-759-422-21 s IC NJM4580VTE2
           8-719-024-81 s DIODE 1SS300-TE85L
D2300
                                                                              IC714
                                                                                         8-759-523-02 s IC TC74HC4053AFT(EL)
                                                                                        8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-422-21 s IC NJM4580VTE2
D2301
           8-719-801-78 s DIODE 1SS184
                                                                              IC715
                                                                              IC716
       △ 1-576-212-21 s FUSE CHIP 1.25A (6125)
                                                                              IC717
                                                                                         8-759-491-50 s IC TC74VHCT244AFT(EL)
        Δ 1-576-212-21 s FUSE CHIP 1.25A (6125)
                                                                                         8-759-422-21 s IC NJM4580VTE2
F901
                                                                              IC718
       △ 1-576-212-21 s FUSE CHIP 1.25A (6125)
                                                                                         8-759-422-21 s IC NJM4580VTE2
F902
                                                                              IC719
F903
        A 1-576-212-21 s FUSE CHIP 1.25A (6125)
                                                                                         8-759-338-95 s IC NJM2903V
                                                                              TC720
 IC104
           8-759-524-10 s IC TC74VHC157FT (EL)
                                                                              IC721
                                                                                         8-759-422-21 s IC NJM4580VTE2
           8-759-523-94 s IC TC74VHC32FT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
                                                                              IC722
                                                                                         8-759-422-21 s IC NJM4580VTE2
 TC105
                                                                                         8-759-422-21 s IC NJM4580VTE2
IC106
                                                                              IC723
           9-910-999-33 s DELETED FROM RP MASTER
                                                                                         8-759-700-78 s IC NJM082M
                                                                              IC725
 TC107
           8-759-524-50 s IC TC74VHC541FT(EL)
 TC111
                                                                              IC726
                                                                                         8-759-442-54 s IC RH5RL50AA-T1
                                                                                        8-759-422-21 s IC NJM4580VTE2
8-759-523-97 s IC TC74VHC123AFT(EL)
 IC112
           8-759-549-01 s IC SN74LV125APWR
                                                                              IC727
 TC117
           6-702-238-11 s IC HY57V643220CT-7TR
                                                                              IC909
           8-759-278-58 s IC NJM4558V (TE2)
8-759-278-58 s IC NJM4558V (TE2)
                                                                                         8-759-338-95 s IC NJM2903V
8-759-182-84 s IC PQ05SZ5U
 IC300
                                                                              IC910
                                                                                                                           (TE2)
 TC301
                                                                              IC911
           8-759-278-58 s IC NJM4558V (TE2)
 TC302
                                                                              IC912
                                                                                         8-759-523-94 s IC TC74VHC32FT(EL)
           8-759-278-58 s IC NJM4558V (TE2)
8-759-278-58 s IC NJM4558V (TE2)
 IC303
                                                                              IC913
                                                                                         8-759-542-84 s IC S-80821ANUP-EDJ-T2
                                                                                        8-759-542-84 s IC S-80821ANUP-EDJ-T2
8-759-542-84 s IC S-80821ANUP-EDJ-T2
 IC304
                                                                              IC914
           8-759-549-15 s IC SN74LV245APWR
 IC305
                                                                              IC915
           8-759-278-58 s IC NJM4558V (TE2)
8-759-700-78 s IC NJM082M
                                                                                        8-759-549-15 s IC SN74LV245APWR
                                                                              IC1100
 TC306
 IC309
                                                                              IC1102
                                                                                        8-759-524-10 s IC TC74VHC157FT (EL)
 IC310
           8-759-523-02 s IC TC74HC4053AFT(EL)
                                                                              IC1103
                                                                                        9-910-999-33 s DELETED FROM RP MASTER
           8-759-549-01 s IC SN74LV125APWR
                                                                                       8-759-491-46 s IC TC74VHCT04AFT (EL)
IC312
                                                                              IC1107
                                                                                      8-759-523-94 s IC TC74VHC32FT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
           8-759-549-01 s IC SN74LV125APWR
8-759-685-33 s IC BU2500FV-E2
8-759-278-58 s IC NJM4558V (TE2)
 IC313
                                                                              IC1108
TC500
                                                                              IC1109
 IC502
                                                                              IC1110
                                                                                       8-759-836-52 1 IC HY57V641620HGT-P-TR
           8-759-278-58 s IC NJM4558V (TE2)
8-759-278-58 s IC NJM4558V (TE2)
 IC503
                                                                              IC1111
                                                                                       8-759-836-52 l IC HY57V641620HGT-P-TR
 IC504
                                                                              IC1112
                                                                                        8-759-524-48 s IC TC74VHC393FT (EL)
                                                                                       8-759-549-15 s IC SN74LV245APWR
8-759-524-07 s IC TC74VHC138FT(EL)
           8-759-442-54 s IC RH5RL50AA-T1
 TC505
                                                                              TC1300
           8-759-278-58 s IC NJM4558V (TE2)
8-759-278-58 s IC NJM4558V (TE2)
 TC506
                                                                              IC1301
 IC508
                                                                              IC1302
                                                                                        8-759-523-92 s IC TC74VHC21FT(EL)
                                                                                        8-759-271-86 s IC TC7SH04FU
8-759-523-92 s IC TC74VHC21FT(EL)
 IC509
                                                                              IC1303
           8-759-338-95 s IC NJM2903V
           8-759-338-95 s IC NJM2903V
 IC510
                                              (TE2)
                                                                              IC1304
                                                                                       8-759-523-94 s IC TC74VHC32FT(EL)
8-759-549-15 s IC SN74LV245APWR
 IC511
           8-759-338-95 s IC NJM2903V
                                              (TE2)
                                                                              TC1305
           8-759-549-15 s IC SN74LV245APWR
8-759-337-40 s IC NJM2904V(TE2)
                                                                              IC1306
 TC512
 TC513
                                                                              IC1307 8-759-549-15 s IC SN74LV245APWR
IC1308 8-759-549-15 s IC SN74LV245APWR
IC1309 8-759-549-15 s IC SN74LV245APWR
IC1310 8-759-523-94 s IC TC74VHC32FT(EL)
 TC514
           8-759-338-95 s IC NJM2903V (TE2)
           8-759-337-40 s IC NJM2904V(TE2)
 IC515
           8-759-338-95 s IC NJM2903V (TE2)
 TC516
                                                                              IC1311 8-759-710-28 s IC NJM4565M-A
           8-759-833-99 s IC MC74HC4052ADTR2
 TC517
 IC518
           8-759-278-58 s IC NJM4558V (TE2)
                                                                              IC1312 8-759-549-15 s IC SN74LV245APWR
IC1500 8-759-092-26 s IC DS3691M
IC1501 8-759-092-26 s IC DS3691M
 TC519
           8-759-523-00 s IC TC74HC4051AFT(EL)
           8-759-549-01 s IC SN74LV125APWR
 IC520
           8-759-491-50 s IC TC74VHCT244AFT(EL)
                                                                                       8-759-660-49 s IC AM26LV32CNSR
 TC521
                                                                              IC1502
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(SS-89 BOARD [SUFFIX 16])
                                                                               (SS-89 BOARD [SUFFIX 16])
                                                                                Ref. No.
or Q'ty Part No. SP Description
                                                                                or Q'ty Part No.
                                                                                                       SP Description
IC1503 8-759-523-02 s IC TC74HC4053AFT(EL)
IC1504 8-759-523-02 s IC TC74HC4053AFT(EL)
IC1505 8-759-523-02 s IC TC74HC4053AFT(EL)
IC1506 8-759-524-18 s IC TC74VHC163FT(EL)
IC1507 8-759-660-50 s IC SN75LV4737ADBR
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                Q901
                                                                                           8-729-928-81 s TRANSISTOR DTC144EE
                                                                                Õ902
                                                                                           8-729-117-32 s TRANSISTOR 2SC4177
                                                                                Õ903
                                                                                           8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                Q1100
                                                                                           8-729-928-81 s TRANSISTOR DTC144EE
           8-759-092-26 s IC DS3691M
TC1508
                                                                                01101
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
          8-759-523-78 s IC TC74VHC00FT(EL)
8-759-271-86 s IC TC75H04FU
8-759-491-50 s IC TC74VHCT244AFT(EL)
IC1509
                                                                                Q1102
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
TC1510
                                                                                01500
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
IC1511
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
                                                                                01501
           8-759-429-23 s IC TL16C550CPT
TC1512
                                                                                Q1502
                                                                                            8-729-928-81 s TRANSISTOR DTC144EE
TC1513
           8-759-578-68 s IC SN74LVCC4245APWR
                                                                                02300
                                                                                            8-729-142-90 s TRANSISTOR 2SK853-K5
          8-759-392-01 s IC TC7SH86FU (TE85R)
8-759-523-94 s IC TC74VHC32FT(EL)
IC1514
                                                                                           8-729-142-90 s TRANSISTOR 25K853-K5
                                                                                Q2301
                                                                                            8-729-928-27 s TRANSISTOR DTA144EE
TC1700
                                                                                02302
           8-759-523-95 s IC TC74VHC74FT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
IC1701
                                                                                Q2303
                                                                                            8-729-928-27 s TRANSISTOR DTA144EE
IC1703
                                                                                R100
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
IC1704
           8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                R101
           8-759-523-94 s IC TC74VHC32FT (EL)
IC1705
                                                                                           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                R102
           8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                           1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
IC1706
                                                                                R103
                                                                                            1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
TC2100
                                                                                R104
           8-759-549-01 s IC SN74LV125APWR
IC2101
                                                                                R105
                                                                                           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
                                                                                R106
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
           8-759-549-15 s IC SN74LV245APWR
                                                                                           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
IC2103
           8-759-549-15 s IC SN74LV245APWR
                                                                                R107
           8-759-549-15 s IC SN74LV245APWR
TC2104
                                                                                R108
           8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
TC2105
                                                                                            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                R109
TC2106
                                                                                           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
TC2107
           8-759-549-15 s IC SN74LV245APWR
                                                                                R112
           8-759-549-15 s IC SN74LV245APWR
IC2108
                                                                                R113
           8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
TC2110
                                                                                R114
IC2111
                                                                                R115
                                                                                           1-218-652-11 s RESISTOR, CHIP 22 1/16W (1608)
           8-759-549-15 s IC SN74LV245APWR
                                                                                           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-549-01 s IC SN74LV125APWR
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                                                                                           1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
           8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-523-78 s IC TC74VHC00FT(EL)
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           8-759-548-97 s IC SN74LV04APWR
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           8-759-524-09 s IC TC74VHC153FT
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           8-759-524-09 s IC TC74VHC153FT (EL)
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           8-759-369-73 s IC NJM4556AM
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           8-759-700-78 s IC NJM082M
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           8-759-338-95 \text{ s IC NJM}2903V
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           8-759-647-49 s IC AL422B-TEL
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           8-759-523-95 s IC TC74VHC74FT(EL)
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R627
                                                                                   R753
            1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
R628
                                                                                    R754
            1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                   R755
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
           1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R630
                                                                                   R756
R631
                                                                                   R757
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R633
                                                                                   R758
            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                   R759
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R700
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                   R760
                                                                                               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
                                                                                   R761
R702
            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R703
                                                                                   R762
           1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                                               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R704
                                                                                   R763
R705
                                                                                   R764
           1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R706
                                                                                   R765
            1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R707
                                                                                    R766
                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R708
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                   R767
                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                    R768
                                                                                               1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
            1-218-734-11 s RESISTOR, CHIP 56K 1/16W(1608)
                                                                                               1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
                                                                                   R769
R710
            1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                                               1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
                                                                                   R770
 R712
            1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                                   R771
                                                                                               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
R713
            1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                                   R772
                                                                                               1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
                                                                                               1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-714-11 s RESISTOR, CHIP 8.2K 1/16W(1608)
           1-218-728-11 s RESISTOR, CHIP 33K 1/16W
                                                                                   R773
R714
            1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
                                                                                   R774
R715
            1-218-706-11 s RESISTOR, CHIP 3.9K 1/16W(1608)
R716
                                                                                   R7:75
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
 R717
            1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
           1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
                                                                                  R777 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R778 1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
 R718
 R719
 R720
            1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
                                                                                   R779
                                                                                               1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
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R2346

R2347

R2348

R2349

R2350

R2351

R2120

R2121

R2123

R2124

R2125

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)

1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608) 1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)

1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

1-216-864-11 s CONDUCTOR, CHIP (1608) 1-216-864-11 s CONDUCTOR, CHIP (1608) 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)

(SS-89 BOARD [SUFFIX 16])

(65 65 20112 [6001211 20])	(22 03 20122 (201221 401)
Ref. No. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R2352 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R2353 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608) R2354 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R2355 1-216-864-11 s CONDUCTOR, CHIP (1608) R2356 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB2111 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2112 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2113 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2114 1-233-575-11 s RES, CHIP NETWORK 22 RB2115 1-233-575-11 s RES, CHIP NETWORK 22
R2357 1-216-864-11 s CONDUCTOR, CHIP (1608)	RB2116 1-233-575-11 s RES, CHIP NETWORK 22
R2357 1-216-864-11 s CONDUCTOR, CHIP (1608) RB100 1-233-578-11 s RESISTOR, CHIP NETWORK 47K RB101 1-233-576-11 s RESISTOR, CHIP NETWORK 100 RB102 1-233-810-21 s RES, NETWORK 100K (3216) RB103 1-233-578-11 s RESISTOR, CHIP NETWORK 47K	RB2117 1-233-575-11 s RES, CHIP NETWORK 22 RB2118 1-233-575-11 s RES, CHIP NETWORK 22 RB2119 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2120 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB103 1-233-578-11 s RES, CHIP NETWORK 47K RB104 1-233-575-11 s RES, CHIP NETWORK 22 RB105 1-233-575-11 s RES, CHIP NETWORK 22 RB106 1-233-575-11 s RES, CHIP NETWORK 22 RB107 1-233-575-11 s RES, CHIP NETWORK 22 RB108 1-233-575-11 s RES, CHIP NETWORK 22 RB109 1-233-575-11 s RES, CHIP NETWORK 22 RB109 1-233-575-11 s RES, CHIP NETWORK 22	RB2121 1-233-477-11 s NETWORK, RES (8 GANG) 1K RB2122 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2123 1-233-575-11 s RES, CHIP NETWORK 22 RB2124 1-233-575-11 s RES, CHIP NETWORK 22 RB2125 1-233-575-11 s RES, CHIP NETWORK 22 RB2126 1-233-575-11 s RES, CHIP NETWORK 22
RB110 1-233-575-11 s RES, CHIP NETWORK 22 RB111 1-233-575-11 s RES, CHIP NETWORK 22 RB112 1-233-575-11 s RES, CHIP NETWORK 22 RB113 1-233-575-11 s RES, CHIP NETWORK 22	
RB114 1-233-575-11 s RES, CHIP NETWORK 22	RV300 1-241-265-11 s RESISTOR ADJ 20K (CERMET)
RB300 1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K RB301 1-236-908-11 s RESISTOR, NETWORK 10K (3216) RB302 1-233-810-21 s RES, NETWORK 100K (3216) RB1100 1-233-665-11 s NETWORK, RES (8 GANG) 47K RB1101 1-233-665-11 s NETWORK, RES (8 GANG) 47K	\$100 1-572-473-11 \$ SWITCH, TACTIL \$101 1-692-270-41 \$ SWITCH, SLIDE \$300 1-572-473-11 \$ SWITCH, TACTIL \$900 1-572-473-11 \$ SWITCH, TACTIL \$1100 1-572-473-11 \$ SWITCH, TACTIL
RB1102 1-233-665-11 s NETWORK, RES (8 GANG) 47K RB1103 1-233-576-11 s RESISTOR, CHIP NETWORK 100 RB1104 1-233-578-11 s RESISTOR, CHIP NETWORK 47K	S1500 1-572-473-11 s SWITCH, TACTIL S1501 1-692-271-31 s SWITCH, SLIDE S1502 1-692-271-31 s SWITCH, SLIDE
RB1106 1-233-575-11 s RES, CHIP NETWORK 22	X100 1-781-810-21 s OSCILLATOR, CRYSTAL (SMD) X1100 1-781-810-21 s OSCILLATOR, CRYSTAL (SMD)
RB1107 1-233-575-11 s RES, CHIP NETWORK 22 RB1108 1-233-575-11 s RES, CHIP NETWORK 22 RB1109 1-233-575-11 s RES, CHIP NETWORK 22 RB1110 1-233-575-11 s RES, CHIP NETWORK 22 RB1111 1-233-575-11 s RES, CHIP NETWORK 22	1701 010 DI D OCCIDENTAN, CRIBINE (OLD)
RB1112 1-233-575-11 s RES, CHIP NETWORK 22 RB1113 1-233-575-11 s RES, CHIP NETWORK 22 RB1114 1-233-575-11 s RES, CHIP NETWORK 22 RB1115 1-233-575-11 s RES, CHIP NETWORK 22 RB1116 1-233-575-11 s RES, CHIP NETWORK 22	
RB1500 1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K RB1501 1-233-270-11 o RESISTOR, NETWORK (8 GANG) 10K RB1502 1-233-665-11 s NETWORK, RES (8 GANG) 47K RB1700 1-233-575-11 s RES, CHIP NETWORK 22 RB1701 1-233-578-11 s RESISTOR, CHIP NETWORK 47K	
RB1702 1-233-575-11 s RES, CHIP NETWORK 22 RB2100 1-233-665-11 s NETWORK, RES (8 GANG) 47K RB2101 1-233-665-11 s NETWORK, RES (8 GANG) 47K RB2102 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2103 1-234-397-11 s NETWORK, RES (8 GANG) 100K	
RB2104 1-234-397-11 s NETWORK, RES (8 GANG) 100K RB2105 1-233-575-11 s RES, CHIP NETWORK 22 RB2106 1-233-575-11 s RES, CHIP NETWORK 22 RB2107 1-233-575-11 s RES, CHIP NETWORK 22 RB2108 1-233-575-11 s RES, CHIP NETWORK 22	
RB2109 1-233-575-11 s RES, CHIP NETWORK 22 RB2110 1-233-575-11 s RES, CHIP NETWORK 22	

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C768	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1105	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C769		C1106	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C770		C1107	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C771		C1108	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C772		C1109	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C773	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1110	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C774	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1111	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C775	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C1112	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C776	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C1113	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C777	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1118	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C778	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1119	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C779	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1120	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C780	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1121	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C781	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1122	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C782	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1300	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C783	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1301	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C784		C1302	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C785		C1303	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C786		C1304	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C787		C1305	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C788 C789 C790 C793 C796	1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)	C1308 C1309 C1310	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C797	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1311	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C798	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1312	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C799	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C1313	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C800	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C1314	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C801	1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V	C1315	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C900 C901 C902 C903 C904	1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608	C1318 C1319 C1320	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C905	1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)	C1321	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C906	1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)	C1322	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C907	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1323	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C908	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1324	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C909	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1325	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C910	1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V	C1326	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C911	1-125-891-11 s CAPACITOR CERAMIC 0.47MF/10V	C1327	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C912	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1328	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C913	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1329	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C914	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)	C1330	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C915 C916 C917 C918 C919	1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP) 1-126-396-11 s CAPACITOR, ELECT 47MF/16V(CHIP)	C1331 C1332 C1333 C1334 C1335	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105) 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C920	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1336	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C921	1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V	C1337	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C922	1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP)	C1338	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C923	1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608	C1339	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1100	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1340	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C1101	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1341	1-126-391-11 s CAPACITOR ELECT 47MF/6.3V(105)
C1102	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1342	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C1103	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1343	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1104	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1344	1-131-992-11 s CAP, CERAMIC 100000PF F 1608

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(SS-89 BOARD [SUFFIX 17-])
                                                                         (SS-89 BOARD [SUFFIX 17-])
                                                                          Ref. No.
Ref. No.
                                                                          or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                                     8-759-338-95 s IC NJM2903V
          8-719-024-81 s DIODE 1SS300-TE85L
                                                                                                                     (TE2)
          8-719-801-78 s DIODE 1SS184
                                                                                    8-759-833-99 s IC MC74HC4052ADTR2
D900
                                                                          IC517
                                                                                    8-759-278-58 s IC NJM4558V (TE2)
8-759-523-00 s IC TC74HC4051AFT(EL)
8-759-549-01 s IC SN74LV125APWR
          8-719-801-78 s DIODE 1SS184
100ת
                                                                          TC518
          8-719-801-78 s DIODE 1SS184
D902
                                                                          IC519
 D1100
          8-719-071-10 s DIODE CL-191HR-CD-T
                                                                          IC520
D1101
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                                     8-759-491-50 s IC TC74VHCT244AFT(EL)
                                                                                    8-759-491-50 s IC TC74VHCT244AFT (EL)
8-759-422-21 s IC NJM4580VTE2
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                          TC700
D1102
          8-719-820-41 s DIODE 1SS302
                                                                          IC701
D1301
D1500
          8-719-024-81 s DIODE 1SS300-TE85L
                                                                          IC702
                                                                                     8-759-523-02 s IC TC74HC4053AFT(EL)
           8-719-064-52 s DIODE CL-191YG-CD-T
                                                                          IC703
                                                                                     8-759-422-21 s IC NJM4580VTE2
D1501
D1502
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                          IC704
                                                                                     8-759-422-21 s IC NJM4580VTE2
          8-719-064-52 s DIODE CL-191YG-CD-T
                                                                                    8-759-523-02 s IC TC74HC4053AFT(EL)
                                                                          IC705
D1503
 D2300
          8-719-024-81 s DIODE 1SS300-TE85L
                                                                          IC706
                                                                                     8-759-700-78 s IC NJM082M
           8-719-801-78 s DIODE 1SS184
                                                                          IC707
                                                                                     8-759-422-21 s IC NJM4580VTE2
D2301
                                                                                     8-759-422-21 s IC NJM4580VTE2
                                                                          IC708
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E300
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                     8-759-422-21 s IC NJM4580VTE2
                                                                          TC709
 E500
                                                                                     8-759-422-21 s IC NJM4580VTE2
 E700
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                          IC710
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                     8-759-523-02 s IC TC74HC4053AFT(EL)
 E1300
                                                                          IC711
                                                                                     8-759-422-21 s IC NJM4580VTE2
E1500
                                                                          IC712
                                                                                     8-759-422-21 s IC NJM4580VTE2
                                                                          TC713
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
E2300
                                                                                     8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-422-21 s IC NJM4580VTE2
                                                                          IC714
 F900
        ⚠ 1-576-212-21 s FUSE CHIP 1.25A (6125)
                                                                          IC715
F901 A 1-576-212-21 s FUSE CHIP 1.25A (6125)
                                                                          IC716
                                                                                    8-759-491-50 s IC TC74VHCT244AFT(EL)
8-759-422-21 s IC NJM4580VTE2
        Δ 1-576-212-21 s FUSE CHIP 1.25A (6125)
 F902
                                                                          TC717
        △ 1-576-212-21 s FUSE CHIP 1.25A (6125)
 F903
                                                                          IC718
          8-759-524-10 s IC TC74VHC157FT (8-759-523-94 s IC TC74VHC32FT(EL)
 TC104
                                                                                     8-759-422-21 s IC NJM4580VTE2
                                                                                     8-759-338-95 s IC NJM2903V (TE2)
 IC105
                                                                          IC720
          8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                     8-759-422-21 s IC NJM4580VTE2
                                                                          IC721
 TC106
                                                                                    8-759-422-21 s IC NJM4580VTE2
8-759-422-21 s IC NJM4580VTE2
          8-759-681-67 s IC MBM29LV160BE-90TN
 IC107
                                                                          IC722
          8-759-196-97 s IC TC7SH32FU (TE85R)
 IC108
                                                                          IC723
 TC109
           8-759-271-86 s IC TC7SH04FU
                                                                          IC725
                                                                                     8-759-700-78 s IC NJM082M
          8-759-524-50 s IC TC74VHC541FT(EL)
8-759-549-01 s IC SN74LV125APWR
                                                                          IC726
                                                                                     8-759-442-54 s IC RH5RL50AA-T1
 TC111
                                                                                    8-759-422-21 s IC NJM4580VTE2
8-759-523-97 s IC TC74VHC123AFT(EL)
 TC112
                                                                          TC727
           6-705-983-01 s IC IS42S32200B-6TL-TR
                                                                          IC909
 IC117
 IC300
           8-759-278-58 s IC NJM4558V (TE2)
                                                                          IC910
                                                                                     8-759-338-95 s IC NJM2903V (TE2)
                                           (TE2)
 IC301
          8-759-278-58 s IC NJM4558V
                                                                          IC911
                                                                                     8-759-182-84 s IC PO05SZ5U
                                                                                    8-759-523-94 s IC TC74VHC32FT(EL)
          8-759-278-58 s IC NJM4558V
 TC302
                                           (TE2)
                                                                          TC912
                                                                                     6-704-156-01 s IC S-80821CNUA-B8GT2G
          8-759-278-58 s IC NJM4558V (TE2)
                                                                          IC913
 IC303
                                                                                    6-704-156-01 s IC S-80821CNUA-B8GT2G
6-704-156-01 s IC S-80821CNUA-B8GT2G
 IC304
          8-759-278-58 s IC NJM4558V (TE2)
                                                                          IC914
           8-759-549-15 s IC SN74LV245APWR
                                                                          IC915
                                                                          IC1100
                                                                                     8-759-549-15 s IC SN74LV245APWR
 TC306
           8-759-278-58 s IC NJM4558V (TE2)
          8-759-700-78 s IC NJM082M
                                                                                    8-759-524-10 s IC TC74VHC157FT (EL)
 TC309
                                                                          IC1102
          8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-549-01 s IC SN74LV125APWR
                                                                                    8-759-681-67 s IC MBM29LV160BE-90TN
 IC310
                                                                          IC1103
                                                                                    8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-523-94 s IC TC74VHC32FT(EL)
 IC312
                                                                          IC1107
           8-759-549-01 s IC SN74LV125APWR
                                                                          IC1108
                                                                          TC1109
                                                                                     8-759-523-81 s IC TC74VHC08FT(EL)
 TC500
           8-759-685-33 s IC BU2500FV-E2
           8-759-278-58 s IC NJM4558V (TE2)
                                                                                    6-706-077-01 s IC HY57V641620HGTP-P-DR
                                                                          IC1110
 IC502
                                                                                     6-706-077-01 s IC HY57V641620HGTP-P-DR
 IC503
           8-759-278-58 s IC NJM4558V
                                           (TE2)
                                                                          IC1111
                                                                                    8-759-524-48 s IC TC74VHC393FT (EL)
8-759-549-15 s IC SN74LV245APWR
           8-759-278-58 s IC NJM4558V
 IC504
                                           (TE2)
                                                                          IC1112
           8-759-442-54 s IC RH5RL50AA-T1
                                                                          IC1300
 IC505
                                                                          TC1301
                                                                                     8-759-524-07 s IC TC74VHC138FT(EL)
 TC506
           8-759-278-58 s IC NJM4558V
                                                                                     8-759-523-92 s IC TC74VHC21FT(EL)
 IC508
           8-759-278-58 s IC NJM4558V
                                           (TE2)
                                                                          IC1302
                                                                                    8-759-271-86 s IC TC7SH04FU
8-759-523-92 s IC TC74VHC21FT(EL)
           8-759-338-95 s IC NJM2903V
                                            (TE2)
                                                                          IC1303
 IC509
           8-759-338-95 s IC NJM2903V
 IC510
                                            (TE2)
                                                                          IC1304
           8-759-338-95 s TC NJM2903V
                                                                                     8-759-523-94 s IC TC74VHC32FT(EL)
 TC511
                                            (TE2)
                                                                          IC1305
 TC512
           8-759-549-15 s IC SN74LV245APWR
                                                                          TC1306
                                                                                     8-759-549-15 s IC SN74LV245APWR
 IC513
           8-759-337-40 s IC NJM2904V(TE2)
                                                                          IC1307
                                                                                    8-759-549-15 s IC SN74LV245APWR
                                                                          IC1308
           8-759-338-95 s IC NJM2903V (TE2)
                                                                                    8-759-549-15 s IC SN74LV245APWR
 IC514
 TC515
           8-759-337-40 s IC NJM2904V(TE2)
                                                                          IC1309
                                                                                    8-759-549-15 s IC SN74LV245APWR
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R518

R519

1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)

1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)

R1311

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(SS-89 BOARD [SUFFIX 17-])
                                                                                                             (SS-89 BOARD [SUFFIX 17-])
Ref. No.
                                                                                                              Ref. No.
or Q'ty Part No. SP Description
                                                                                                              or Q'ty Part No. SP Description
                                                                                                     RB1702 1-233-575-11 s RES, CHIP NETWORK 22
RB2100 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB2101 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB2102 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB2103 1-234-397-11 s NETWORK, RES (8 GANG) 100K
                1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608)
 R2339
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R2340
               1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
 R2341
 R2342
             1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                                              RB2104 1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                                    RB2104 1-234-397-11 S NEIWORK, RB3 (6 GANG)

RB2105 1-233-575-11 S RES, CHIP NETWORK 22

RB2106 1-233-575-11 S RES, CHIP NETWORK 22

RB2107 1-233-575-11 S RES, CHIP NETWORK 22

RB2108 1-233-575-11 S RES, CHIP NETWORK 22
            1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R2345
 R2346
              1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R2347
               1-216-864-11 s CONDUCTOR, CHIP (1608)
 R2348
                                                                                                  RB2109 1-233-575-11 s RES, CHIP NETWORK 22
RB2110 1-233-575-11 s RES, CHIP NETWORK 22
RB2111 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB2112 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB2113 1-234-397-11 s NETWORK, RES (8 GANG) 100K
              1-216-864-11 s CONDUCTOR, CHIP (1608)
 R2349
              1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R2350
               1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R2351
              1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
 R2352
 R2353
                                                                                                   RB2114 1-233-575-11 s RES, CHIP NETWORK 22
RB2115 1-233-575-11 s RES, CHIP NETWORK 22
RB2116 1-233-575-11 s RES, CHIP NETWORK 22
RB2117 1-233-575-11 s RES, CHIP NETWORK 22
RB2118 1-233-575-11 s RES, CHIP NETWORK 22
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R2354
              1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
 R2355
 R2356
 R2357
 RB100
               1-233-578-11 s RESISTOR, CHIP NETWORK 47K
               1-233-578-11 s RESISTOR, CHIP NETWORK 47K
1-233-576-11 s RESISTOR, CHIP NETWORK 100 RB2119 1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-810-21 s RES, NETWORK 100K (3216) RB2120 1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-233-578-11 s RESISTOR, CHIP NETWORK 47K RB2121 1-233-477-11 s NETWORK, RES (8 GANG) 1K
1-233-575-11 s RES, CHIP NETWORK 22 RB2122 1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB2123 1-233-575-11 s RES, CHIP NETWORK 22
               1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB101
 RB102
 RB103
               1-233-575-11 s RES, CHIP NETWORK 22
 RB104
            1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                          RB2124 1-233-575-11 s RES, CHIP NETWORK 22
RB2125 1-233-575-11 s RES, CHIP NETWORK 22
RB2126 1-233-575-11 s RES, CHIP NETWORK 22
RB2127 1-233-575-11 s RES, CHIP NETWORK 22
RB2128 1-233-575-11 s RES, CHIP NETWORK 22
 RB106
 RR107
 RB108
 RB109
               1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB110
                                                                                                          RB2129 1-233-575-11 s RES, CHIP NETWORK 22
RB2130 1-233-575-11 s RES, CHIP NETWORK 22
 RB111
             1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB112
 RB113
                                                                                                              RV300
                                                                                                                               1-241-265-11 s RESISTOR ADJ 20K (CERMET)
                                                                                                $100
$101
$300
$900
               1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
 RB300
                                                                                                                               1-771-721-11 s SWITCH, TACTILE
 RB301 1-236-908-11 s RESISTOR, NETWORK (6 GANG) 10K
RB302 1-233-810-21 s RES, NETWORK 100K (3216)
RB1100 1-233-665-11 s NETWORK, RES (8 GANG) 47K
RB1101 1-233-665-11 s NETWORK, RES (8 GANG) 47K
                                                                                                                               1-692-270-41 s SWITCH, SLIDE
1-771-721-11 s SWITCH, TACTILE
                                                                                                                               1-771-721-11 s SWITCH, TACTILE
1-771-721-11 s SWITCH, TACTILE
                                                                                                              S1100
                                                                                                   S1500 1-771-721-11 s SWITCH, TACTILE
S1501 1-692-271-31 s SWITCH, SLIDE
S1502 1-692-271-31 s SWITCH, SLIDE
 RB1102 1-233-665-11 s NETWORK, RES (8 GANG) 47K RB1103 1-233-576-11 s RESISTOR, CHIP NETWORK 100
                1-233-578-11 s RESISTOR, CHIP NETWORK 47K
 RB1104
 RB1105
                1-233-575-11 s RES, CHIP NETWORK 22
               1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                               TP300
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                        TP301
TP302
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                               1-535-877-22 s CHIP, CHECKER (TEST POINT)
               1-233-575-11 s RES, CHIP NETWORK 22
 RB1107
               1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB1108
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB1109
                                                                                                               TP310
              1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB1110
                                                                                                           TP500
TP504
                                                                                                                               1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                                               1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB1112 1-233-575-11 s RES, CHIP NETWORK 22
RB1113 1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                               TP505
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                               TP507
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                             TP509
              1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                                               1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB1114
 RB1115
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RR1116
                                                                                                               TP702
TP708
                                                                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                                     TP708 1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP709 1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP710 1-535-877-22 s CHIP, CHECKER (TEST POINT)
             1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
1-233-270-11 s RESISTOR, NETWORK (8 GANG) 10K
 RB1500
 RB1501
                1-233-665-11 s NETWORK, RES (8 GANG) 47K
 RB1502
              1-233-575-11 s RES, CHIP NETWORK 22
1-233-578-11 s RESISTOR, CHIP NETWORK 47K
 RB1700
                                                                                                             TP711 1-535-877-22 s CHIP, CHECKER (TEST POINT)
 RB1701
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(SS-89 BOARD [SUFFIX 17-])

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or O'ty Part No. SP Description
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP713
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1100
TP1101
              1-535-877-22 s CHIP, CHECKER (TEST POINT)
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1501
TP1502
TP1503
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1504
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1506
             1-813-008-21 s OSCILLATOR, CRYSTAL (SMD)
1-813-008-21 s OSCILLATOR, CRYSTAL (SMD)
X1100
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SW-1106 BOARD for MSW-M2000E/P, M2100E/P, BKMW-E2000/E3000
_____
 Ref. No.
 or O'ty Part No.
                            SP Description
             A-8345-973-A s MOUNTED CIRCUIT BOARD, SW-1106
 1pc
             3-708-895-01 s CAP
 1pc
             3-742-645-01 s HOLDER, LED
 1pc
            1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C2
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C3
 C4
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C5
             1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP)
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C6
             1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
 C7
             1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
 C8
 C9
 C10
             1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
 C12
 CN2
             1-695-320-21 o PIN, CONNECTOR (1.5MM) SMD 2P
              8-719-041-85 s LED TLY255A
             8-719-057-24 s LED SLR-342MG
 IC1
              8-759-549-01 s IC SN74LV125APWR
             8-759-549-01 s IC SN74LV125AFWR
8-759-271-86 s IC TC7SH04FU
8-759-196-93 s IC TC7SH00FU-TE85R
 IC2
 TC3
 TC4
             8-759-196-93 s IC TC7SH00FU-TE85R
             8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-523-78 s IC TC74VHC00FT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-327-60 s IC TC7W125FU-TE12R
 TCK
 IC7
 IC8
 TC9
 TC10
              8-729-928-81 s TRANSISTOR DTC144EE
             8-729-928-81 s TRANSISTOR DTC144EE
 02
              8-729-928-81 s TRANSISTOR DTC144EE
 Õ3
             8-729-928-81 s TRANSISTOR DTC144EE
 04
             8-729-928-81 s TRANSISTOR DTC144EE
 Q6
              8-729-928-81 s TRANSISTOR DTC144EE
             1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-216-845-11 s RESISTOR, CHIP 100K 1/10W(1608)
 R1
 R6
             1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R8
 R9
              1-218-477-11 s RESISTOR CHIP 220 1/4W (3225)
              1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
             1-218-477-11 s RESISTOR CHIP 220 1/4W (3225)
 R13
             1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
 R14
             1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-477-11 s RESISTOR CHIP 220 1/4W (3225)
 R16
 R20
             1-218-477-11 s RESISTOR CHIP 220 1/4W (3225)
             1-218-477-11 s RESISTOR CHIP 220 1/4W (3225)
1-218-477-11 s RESISTOR CHIP 220 1/4W (3225)
 R26
 R29
             1-762-033-11 s SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 s SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 s SWITCH, TACTILE (ILLUMINATED)
1-762-042-11 s SWITCH, TACTILE (ILLUMINATED)
 S1
 S2
 S3
 S4
```

1-517

SWC-40 BOARD

HDW-2000, D2000, M2000/P, S2000/P, A2100, M2100/P DVW-2000/P, M2000/P MSW-2000, M2000/P, A2000/P, M2100/P

Ref. No. SP Description or Q'ty Part No. A-8324-902-A o MOUNTED CIRCUIT BOARD, SWC-40 2pcs 3-708-895-01 s CAP (PC) (Cap only for S101 or S102) 3-668-124-00 o HOLDER, LED 1pc 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C102 C103 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) 1-566-767-11 o PIN, CONNECTOR (PC BOARD) 12P CN1 8-719-041-85 s LED TLY255A D102 8-729-029-09 s TRANSISTOR DTC143EUA-T106 0100 8-729-029-09 s TRANSISTOR DTC143EUA-T106 Q101 8-729-029-09 s TRANSISTOR DTC143EUA-T106 Q102 8-729-029-09 s TRANSISTOR DTC143EUA-T106 Q103 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608) R100 1-218-716-11 S RESISTOR, CHIP 10K 1/16W (1608) 1-220-259-11 S RESISTOR, CHIP 150 1/4W (3225) 1-218-716-11 S RESISTOR, CHIP 10K 1/16W (1608) 1-218-716-11 S RESISTOR, CHIP 10K 1/16W (1608) R101 R102 R103 R104 1-220-259-11 s RESISTOR, CHIP 150 1/4W (3225) 1-218-477-11 s RESISTOR CHIP 220 1/4W (3225) 1-218-477-11 s RESISTOR CHIP 220 1/4W (3225) R105 R106 1-762-033-11 s SWITCH, TACTILE (ILLUMINATED) 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) 1-762-042-11 s SWITCH, TACTILE (ILLUMINATED) S100 S101

TC-104 BOARD [SUFFIX 13]

[Lot No. 261 - 355] HDW-2000, M2000/P, M2100/P, A2100 MSW-2000, M2000/P, A2000/P, M2100/P

MDW-2000, M2000/F, M2000/F, M2100/F				
Ref. No. or Q'ty	Part No. SP Description			
1pc	A-8324-894-A o MOUNTED CIRCUIT BOARD, TC-104			
1pc	3-682-047-01 o HOLDER(A),PC BOARD			
1pc	4-641-552-01 o SADDLE, LOCK EDGE			
1pc	7-682-903-21 s SCREW +PWH 3X8 (EP-FE/ZN/CM2)			
C100	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH			
C101	1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F			
C102	1-128-416-11 s CAPACITOR ELECT 100MF/16V(105C			
C103	1-164-245-11 s CAPACITOR, CERAMIC 0.015MF/25V			
C104	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B			
C105 C106 C107 C108 C109	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F			
C110	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH			
C111	1-128-416-11 s CAPACITOR ELECT 100MF/16V(105C			
C112	1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F			
C200	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V			
C201	1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B			
C202 C203 C204 C205 C206	1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B 1-126-400-11 s CAPACITOR ELECT 22MF/35V(CHIP) 1-109-897-11 s CAPACITOR, CHIP CERAMIC 0.015MF 1-109-898-11 s CAPACITOR, CHIP CERAMIC 18000PF 1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V			
C300	1-165-176-11 s CAPACITOR, CERAMIC 47000PF/16V			
C301	1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B			
C302	1-162-968-11 s CAPACITOR, CERAMIC 4700PF/50V B			
C303	1-126-400-11 s CAPACITOR ELECT 22MF/35V(CHIP)			
C304	1-109-897-11 s CAPACITOR, CHIP CERAMIC 0.015MF			
C305	1-109-898-11 s CAPACITOR, CHIP CERAMIC 18000PF			
C306	1-164-677-11 s CAPACITOR, CERAMIC 0.033MF/16V			
C400	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)			
C401	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)			
C402	1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F			
C403	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)			
C404	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)			
C405	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B			
C406	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B			
C902	1-126-399-11 s CAPACITOR ELECT 10MF/35V(CHIP)			
CN100	1-573-806-21 s PIN, CONNECTOR (6P) (SMD) (1.5MM)			
CN200	1-778-552-11 o PIN, CONNECTOR 30P			
CN300	1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM)			
CN500	1-573-290-21 s PIN, CONNECTOR (4P) (SMD) (1.5MM)			
CN600	1-573-768-21 o PIN, CONNECTOR (5P) (SMD) (1.5MM)			
	8-719-820-41 s DIODE 1SS302 8-719-941-04 s DIODE SB007-03CP 8-719-941-04 s DIODE SB007-03CP			
IC102 IC103	8-759-523-02 s IC TC74HC4053AFT(EL) 8-759-523-02 s IC TC74HC4053AFT(EL) 8-759-710-28 s IC NJM4565M-A 8-759-711-85 s IC NJM4580E-D 8-759-338-95 s IC NJM2903V (TE2)			
IC400 IC401	8-759-392-01 s IC TC7SH86FU (TE85R) 8-759-491-50 s IC TC74VHCT244AFT(EL) 8-759-642-22 s IC UPC29M05T-E2 8-759-539-89 s IC LM2990SX-5.0			

S102

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(TC-104 BOARD [SUFFIX 13])
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Ref. No.
or Q'ty Part No.
                            SP Description
TCGOO
            8-759-523-79 s IC TC74VHC02FT
L200
            1-408-785-21 s CHIP INDUCTOR 47UH (4532)
            1-408-785-21 s CHIP INDUCTOR 47UH (4532)
L300
            1-415-942-11 s COIL, CHOKE 220UH
T.400
L401
            1-415-942-11 s COIL. CHOKE 220UH
T-V200
            1-414-007-11 s COIL, VARIABLE
8-729-209-07 s TRANSISTOR 2SC4213-B
0100
            8-729-117-32 s TRANSISTOR 2SC4177
0101
            8-729-140-63 s TRANSISTOR 2SA1611-M5M6
Q102
            8-729-028-91 s TRANSISTOR DTA144EUA-T106
Q200
0202
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
            8-729-824-34 s TRANSISTOR 2SJ187
0203
Q205
            8-729-141-75 s TRANSISTOR 2SD596DV345
Q206
            8-729-141-75 s TRANSISTOR 2SD596DV345
Q300
            8-729-028-91 s TRANSISTOR DTA144EUA-T106
            8-729-029-14 s TRANSISTOR DTC144EUA-T106
Õ301
Q302
            8-729-824-34 s TRANSISTOR 2SJ187
            8-729-209-07 s TRANSISTOR 2SC4213-B
0303
Q304
            8-729-209-07 s TRANSISTOR 2SC4213-B
            8-729-028-91 s TRANSISTOR DTA144EUA-T106
Õ401
            8-729-028-91 s TRANSISTOR DTA144EUA-T106
Ã900
0901
            8-729-028-91 s TRANSISTOR DTA144EUA-T106
R100
            1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
           1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)

1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)

1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)

1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
R101
R102
R103
R104
           1-218-644-11 s RESISTOR, CHIP 10 1/16W
1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R105
R106
R107
            1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R108
R109
            1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
           1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608) 1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
R110
R111
            1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
1-218-720-11 s RESISTOR, CHIP 15K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R112
R113
R114
            1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
R115
           1-218-696-11 s RESISTOR, CHIP 1.5K 1/16W(1608)
1-218-698-11 s RESISTOR, CHIP 1.8K 1/16W(1608)
1-218-728-11 s RESISTOR, CHIP 33K 1/16W
1-218-728-11 s RESISTOR, CHIP 33K 1/16W
R116
R117
R118
R119
            1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608) 1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R120
R121
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R122
            1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-752-11 s RESISTOR, CHIP 330K 1/16W(1608)
R123
R124
R125
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
            1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R126
            1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R127
R200
            1-218-734-11 s RESISTOR, CHIP 56K 1/16W(1608)
R203
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1-218-734-11 s RESISTOR, CHIP 56K 1/16W(1608)

(TC-104 BOARD [SUFFIX 13])

Ref. No. or Q'ty	Part No. SP Description
R206	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R207	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R208	1-216-298-00 s RESISTOR, CHIP 2.2 1/10(2012)
R209	1-216-298-00 s RESISTOR, CHIP 2.2 1/10(2012)
R210	1-218-236-91 s RESISTOR, CHIP 1 1/4W
R300	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R301	1-218-729-11 s RESISTOR, CHIP 36K 1/16W(1608)
R302	1-218-731-11 s RESISTOR, METAL 43K 1/16
R303	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R304	1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R305	1-216-298-00 s RESISTOR, CHIP 2.2 1/10(2012)
R306	1-216-298-00 s RESISTOR, CHIP 2.2 1/10(2012)
R307	1-218-236-91 s RESISTOR, CHIP 1 1/4W
R401	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R900	1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
R901	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
R902	1-218-732-11 s RESISTOR, CHIP 47K 1/16W(1608)
RB401	1-233-665-11 s NETWORK, RES (8 GANG) 47K
T200	1-424-511-11 s TRANSFORMER, FE
T300	1-424-511-11 s TRANSFORMER, FE

R205

TC-104 BOARD [SUFFIX 14-]	(TC-104 BOARD [SUFFIX 14-])
	Ref. No. or Q'ty Part No. SP Description
[Lot No. 462 -] HDW-S2000/P [Lot No. 434 -] DVW-2000/P, M2000/P [Lot No. 361 -] MSW-2000, M2000/P, A2000/P, M2100/P	
[Lot No. 495 -] MSW-M2000E/P, M2100E/P Ref. No. or Q'ty Part No. SP Description lpc A-8324-894-A o MOUNTED CIRCUIT BOARD, TC-104	IC100 8-759-523-02 s IC TC74HC4053AFT(EL) IC101 8-759-523-02 s IC TC74HC4053AFT(EL) IC102 8-759-710-28 s IC NJM4565M-A IC103 8-759-422-21 s IC NJM4580VTE2
1pc A-8324-894-A o MOUNTED CIRCUIT BOARD, TC-104	IC104 8-759-338-95 s IC NJM2903V (TE2)
C100 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C101 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C102 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C103 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C104 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	IC105 8-759-392-01 s IC TC7SH86FU (TE85R) IC200 6-706-476-01 s IC TC7SET04FU(T5RSOJF) IC300 6-706-476-01 s IC TC7SET04FU(T5RSOJF) IC400 8-759-491-50 s IC TC74VHCT244AFT(EL) IC401 8-759-642-22 s IC UPC29M05T-E2
C105 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C106 1-162-967-11 s CAPACITOR, CERAMIC 3300PF/50V B C107 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	IC402 8-759-539-89 s IC LM2990SX-5.0 IC900 8-759-523-79 s IC TC74VHC02FT
C108 1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH C109 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	L200 1-414-400-11 s INDUCTOR, 22UH L300 1-414-400-11 s INDUCTOR, 22UH L400 1-416-919-11 s COIL, CHOKE 150UH
C110 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH C111 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C112 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C113 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	LV200 1-414-007-11 s COIL, VARIABLE
C114 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	PS400
C117 1-115-459-11 s CAPACITOR, ELECT 47MF/6.3V(BP) C200 1-115-339-11 s CAPACITOR, CERAMIC 0.1MF/50V	Q100 8-729-209-07 s TRANSISTOR 2SC4213-B Q101 8-729-927-99 s TRANSISTOR 2SC4617R Q102 8-729-928-19 s TRANSISTOR 2SA1774R Q200 8-729-928-27 s TRANSISTOR DTA144EE Q203 8-729-043-74 s TRANSISTOR SI4435DY-T1-REVA
C203 1-126-400-11 s CAPACITOR ELECT 22MF/35V(CHIP) C204 1-109-897-11 s CAPACITOR, CHIP CERAMIC 0.015MF C205 1-109-898-11 s CAPACITOR, CHIP CERAMIC 18000PF	
C206 1-164-227-11 s CAPACITOR, CERAMIC 0.022MF/25V C211 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	0302 8-729-043-74 S TRANSISTOR SI4435DI-11-REVA
C300 1-115-339-11 S CAPACITOR, CERAMIC 0.1MF/50V C301 1-162-968-11 S CAPACITOR, CERAMIC 4700PF/50V B C302 1-162-968-11 S CAPACITOR, CERAMIC 4700PF/50V B C303 1-126-400-11 S CAPACITOR ELECT 22MF/35V(CHIP) C304 1-109-897-11 S CAPACITOR, CHIP CERAMIC 0.015MF	Q304 8-729-209-07 s TRANSISTOR 2SC4213-B Q401 8-729-928-27 s TRANSISTOR DTA144EE Q900 8-729-928-27 s TRANSISTOR DTA144EE Q901 8-729-928-27 s TRANSISTOR DTA144EE
C305 1-109-898-11 S CAPACITOR, CHIP CERAMIC 18000PF C307 1-162-970-11 S CAPACITOR CERAMIC 0.01MF/25V B C308 1-164-227-11 S CAPACITOR, CERAMIC 0.022MF/25V C400 1-126-394-11 S CAPACITOR, ELECT 10MF/16V(CHIP) C401 1-126-394-11 S CAPACITOR, ELECT 10MF/16V(CHIP)	R100 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R101 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R102 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R103 1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608) R104 1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
C402 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C403 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C404 1-126-394-11 s CAPACITOR, ELECT 10MF/16V(CHIP) C405 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B C406 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	R105 1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608) R106 1-218-891-11 s RESISTOR, CHIP 68K 1/10W (1608) R107 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R108 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608) R109 1-218-831-11 s RESISTOR, CHIP 220 1/10W (1608)
C411 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C412 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C413 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C414 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF C902 1-117-136-11 s CAPACITOR ELECT 10MF/6.3V(BP)	R110 1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608) R111 1-218-907-11 s RESISTOR, CHIP 330K 1/10W (1608) R112 1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W (1608) R113 1-218-875-11 s RESISTOR, CHIP 15K 1/10W (1608) R114 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
CN100 1-573-806-91 s PIN, CONNECTOR 6P CN200 1-778-552-11 o PIN, CONNECTOR 30P CN300 1-691-550-11 s PIN, CONNECTOR (3P) (SMD) (1.5MM) CN500 1-573-290-21 s PIN, CONNECTOR (4P) (SMD) (1.5MM) CN600 1-573-768-21 s PIN, CONNECTOR (5P) (SMD) (1.5MM)	R115 1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608) R116 1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608) R117 1-218-853-11 s RESISTOR, CHIP 1.8K 1/10W(1608) R118 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608) R119 1-218-883-11 s RESISTOR, CHIP 33K 1/10W (1608)
D100 8-719-820-41 s DIODE 1SS302 D400 8-719-975-40 s DIODE RB411D (RECTI) D401 8-719-975-40 s DIODE RB411D (RECTI)	

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(TC-104 BOARD [SUFFIX 14-])
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Ref. No.
or Q'ty Part No.
                                   SP Description
               1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608) 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R120
R121
R122
               1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
               1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-907-11 s RESISTOR, CHIP 330K 1/10W(1608)
R123
R124
R125
               1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R126
               1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R127
R200
               1-216-864-11 s CONDUCTOR, CHIP (1608)
R202
              1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R203
R205
R206
               1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-216-789-11 s RESISTOR, CHIP 2.2 1/16W (1608)
R207
R208
               1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608) 1-218-236-91 s RESISTOR, CHIP 1 1/4W
R209
R210
               1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
R212
R300
R301
R302
               1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
               1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
R303
               1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608)
1-216-789-11 s RESISTOR, CHIP 2.2 1/16W (1608)
1-216-789-11 s RESISTOR, CHIP 2.2 1/16W (1608)
R304
R305
R306
               1-218-236-91 s RESISTOR, CHIP 1 1/4W
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R307
R401
R900
R901
R902
RB401
               1-233-665-11 s NETWORK, RES (8 GANG) 47K
T200
               1-424-511-11 s TRANSFORMER, FE
T300
               1-424-511-11 s TRANSFORMER, FE
TP100
               1-535-877-22 s CHIP. CHECKER (TEST POINT)
TP101
               1-535-877-22 s CHIP, CHECKER (TEST POINT)
               1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP102
TP200
               1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP201
               1-535-877-22 s CHIP, CHECKER (TEST POINT)
ሞP301
               1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP400
TP401
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TR-119 BOARD
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Ref. No.

or Q'ty Part No. SP Description

The components on this board are out of spare parts. When component replacement is required, replace by the assembly (including mounted circuit board) below.

A-8325-409-A s REGULATOR ASSY (RP). S TENSION

TR-120 BOARD

Ref. No.

or Q'ty Part No. SP Description

The components on this board are out of spare parts. When component replacement is required, replace by the assembly (including mounted circuit board) below.

A-8325-410-A s T TEN ASSY (RP)

TX-96 BOARD

Since a high frequency circuit is mounted on the TX-96 board, replacement of electrical parts are impossible. Be sure to replace the whole board when the TX-96 board is malfunctioning.

Ref. No.

or Q'ty Part No. SP Description

2pcs A-8345-816-A s MOUNTED CIRCUIT BOARD, TX-96

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(VN-13 BOARD [SUFFIX 11] for BKMW-E2000)
VN-13 BOARD [SUFFIX 11] for BKMW-E2000
                                                                                                                                  Ref. No.
[Lot No. 314 - 444]
                                                                                                                                  or Q'ty Part No. SP Description
 Ref. No.
                                                                                                                                                      1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 or Q'ty Part No. SP Description
                                                                                                                                                     1-162-927-11 s CAPACITOR, CERAMIC 100FF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100FF/50V CH
1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
                                                                                                                    C132
C133
C134
C301
                  A-8345-968-A s MOUNTED CIRCUIT BOARD, VN-13
                    7-682-902-11 s SCREW +PWH 2.6X5
  6pcs
                    3-179-084-11 s LEVER (R), C BOARD
  1pc
                    3-179-085-11 s LEVER (L), C BOARD
                                                                                                                 C302 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
C303 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
C305 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C306 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
C307 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
  C2
                1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                 C308 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C310 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
C311 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
C312 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
C314 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C8
                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C9
             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
  C11
                                                                                                                    C315 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C316 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C317 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C318 1-127-715-11 s CAPACITOR, CERAMIC 0.22MF B1608
C319 1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
                 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C16
   C17
                                                                                                                  C320 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C321 1-125-889-11 s CAPACITOR, C.CERAMIC 2.2MF
C322 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C323 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
C326 1-126-395-11 s CAPACITOR.ELECT 22MF/16V/CHID)
   C18
                   1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C20
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
   C21
   C22
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                    1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                                                       1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
                                                                                                                                                       1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
   C26
                                                                                                                                                       1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
   C28
   C29
   C30
   C31
              1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                    1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
   C33
   C34
                                                                                                                                                        1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP
                                                                                                                                   C337
   C35
                                                                                                                       C401
C402
C403
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C104
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-127-820-11 s CAPACITOR, SQUARE CHIP 4.7MF
    C105
                                                                                                                                    C405
    C107
                                                                                                               C406
C407
C408
C409
C411
    C109
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C110
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C111
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C112
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-820-11 s CAPACITOR, SQUARE CHIP 4.7MF
    C113
                                                                                                                    C412
C413
C414
C415
                                                                                                                                                       1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C115
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C116
                                                                                                                                                        1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
    C117
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                                   C416
    C118
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                                                   C417
C418
C419
C420
C421
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                     1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
     C120
                                                                                                                                                        1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
     C121
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
     C124
                                                                                                                                                       1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
     C125
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
     C126
                      1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
     C128
                       1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(VN-13 BOARD [SUFFIX 11] for BKMW-E2000)
                                                                                    (VN-13 BOARD [SUFFIX 11] for BKMW-E2000)
Ref. No.
or Q'ty Part No. SP Description
                                                                                    or Q'ty Part No. SP Description
                                                                                                1-416-948-21 s COIL, CHOKE (SMD)
1-469-970-11 s INDUCTOR, (SMD) 15UH
            6-701-025-01 s IC SN74LVC16244ADGGR
                                                                                    L306
            6-701-025-01 s IC SN74LVC16244ADGGR
                                                                                     L308
IC4
                                                                                                1-419-630-11 S COIL, CHOKE 4.7UH
1-412-923-21 S INDUCTOR CHIP 0.047UH (2520)
1-412-923-21 S INDUCTOR CHIP 0.047UH (2520)
            8-759-524-27 s IC TC74VHC244FT(EL)
IC5
                                                                                     L309
            8-759-327-60 s IC TC7W125FU-TE12R
8-759-651-70 s IC PST592JMT
TC102
                                                                                     T.4 N 1
TC104
                                                                                     L402
                                                                                     L403
                                                                                                1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
            8-759-825-21 s IC XC61CN1502NR
            8-759-675-88 o IC MBM29F040C-90PD-SFK
IC107
            8-759-675-88 o IC MBM29F040C-90PD-SFK
                                                                                     01
                                                                                                8-729-046-75 s TRANSISTOR SI2301DS-T1
TC109
            6-700-628-01 s IC HY57V281620HCT-H-TR
IC110
                                                                                                8-729-928-81 s TRANSISTOR DTC144EE
                                                                                     Q2
            6-700-628-01 s IC HY57V281620HCT-H-TR
                                                                                     Q301
                                                                                                8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                     Q302
                                                                                                8-729-047-85 s TRANSISTOR SI4416DY-T1
                                                                                                8-729-047-85 s TRANSISTOR SI4416DY-T1
 IC113
            8-759-392-77 s IC SN74LVC245APW
                                                                                     Q303
            8-759-475-53 s IC TC74LCX541FT(EL)
8-759-392-77 s IC SN74LVC245APW
 IC114
                                                        (E20)
                                                                                     Q304
                                                                                                8-729-047-85 s TRANSISTOR SI4416DY-T1
 IC115
 IC301
            8-759-597-57 s IC LTC1628CG#TR
                                                                                     Q305
                                                                                                8-729-928-81 s TRANSISTOR DTC144EE
            8-759-572-86 s IC LT1085CM-TR
                                                                                     Q306
                                                                                                8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC303
                                                                                                8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                                     Q307
            8-759-523-81 s IC TC74VHC08FT(EL)
8-759-524-27 s IC TC74VHC244FT(EL)
 TC306
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC307
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
            8-759-712-32 s IC SN65LVDS389DBTR
 IC401
                                                                                     R2
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
            8-759-712-31 s IC SN65LVDT388DBTR
                                                                                     R3
 IC402
            8-759-712-32 s IC SN65LVDS389DBTR
 IC403
                                                                                     R4
                                                                                     R5
            8-759-712-32 s IC SN65LVDS389DBTR
 IC404
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 IC405
            8-759-712-31 s IC SN65LVDT388DBTR
                                                                                     R6
 IC406
            8-759-712-31 s IC SN65LVDT388DBTR
                                                                                     R7
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
            8-759-475-53 s IC TC74LCX541FT(EL)
 IC407
                                                                                     R8
            8-759-524-50 s IC TC74VHC541FT(EL)
 TC408
                                                                                     R9
                                                                                     R10
 IC409
            8-759-524-50 s IC TC74VHC541FT(EL)
8-759-524-50 s IC TC74VHC541FT(EL)
8-759-475-53 s IC TC74LCX541FT(EL)
 IC410
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC414
                                                                                     R12
            8-759-562-02 s IC MD36053X-30
                                                                                     R13
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 TC415
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            6-703-644-01 s IC AD1895AYRSRL
 IC416
                                                                                     R14
                                                                                     R15
            6-700-744-01 s IC XC18V04V044C
            8-759-651-70 s IC PST592JMT
 IC418
                                                                                                1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            8-759-524-27 s IC TC74VHC244FT(EL)
8-759-277-63 s IC TC7W14FU (TE12R)
8-759-647-49 s IC AL422B-TEL
 IC419
                                                                                     R17
 IC420
                                                                                     R18
                                                                                                1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC502
                                                                                     R21
                                                                                     R22
            6-700-744-01 s IC XC18V04VQ44C
 IC901
            6-700-744-01 s IC XC18V04VQ44C
6-700-744-01 s IC XC18V04VQ44C
 IC903
                                                                                     R23
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                     R24
 TC904
            6-700-744-01 s IC XC18V04VQ44C
6-700-744-01 s IC XC18V04VQ44C
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                     R25
 IC905
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 IC906
                                                                                     R26
                                                                                     R28
 IC908
            8-759-524-27 s IC TC74VHC244FT(EL)
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608) 1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
            8-759-327-60 s IC TC7W125FU-TE12R
 IC909
            8-759-651-70 s IC PST592JMT
6-700-628-01 s IC HY57V281620HCT-H-TR
6-700-628-01 s IC HY57V281620HCT-H-TR
 IC910
                                                                                     R30
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                     R31
 IC1001
 IC1002
                                                                                     R32
                                                                                     R33.
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 IC1003
           6-702-748-01 s IC HY57V561620BT-HDR
            6-702-748-01 s IC HY57V561620BT-HDR
6-702-748-01 s IC HY57V561620BT-HDR
6-702-748-01 s IC HY57V561620BT-HDR
6-702-748-01 s IC HY57V561620BT-HDR
 TC1004
                                                                                     R34
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                     P35
 TC1005
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC1006
                                                                                     R36
            6-700-628-01 s IC HY57V281620HCT-H-TR
                                                                                     R37
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
 IC1007
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 TC1008
            6-700-628-01 s IC HY57V281620HCT-H-TR
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
            8-759-549-01 s IC SN74LV125APWR
                                                                                     R39
 IC1102
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                    Ř40
           1-540-151-11 s SOCKET, IC
1-540-151-11 s SOCKET, IC
 IS107
                                                                                     R41
                                                                                                1-216-829-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 IS109
                                                                                     R42
                                                                                     R43
            1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
            1-412-923-21 s INDUCTOR CHIP 0.047UH (2520)
                                                                                    R44
 L2
                                                                                                1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
                                                                                    R45
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 L301
            1-419-630-11 s COIL, CHOKE 4.7UH
            1-469-970-11 s INDUCTOR, (SMD) 15UH
                                                                                     R101
                                                                                                1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
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(VN-13 BOARD [SUFFIX 11] for BKMW-E2000)
                                                                                        (VN-13 BOARD [SUFFIX 11] for BKMW-E2000)
                         SP Description
                                                                                         or Q'ty Part No.
or Q'ty Part No.
                                                                                                                    SP Description
            1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                                                     1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                         R1171
R1108
R1109
                                                                                         R1172
            1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
R1110
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R1111
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
R1112
                                                                                        RB2
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         RB3
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1113
            1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                         RB4
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1114
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1115
                                                                                         RB5
R1116
            1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1117
                                                                                         RB6
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                         RB7
            1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
                                                                                         RB8
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
            1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
 R1119
                                                                                         RB9
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                         RB10
 R1120
            1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
 R1121
                                                                                         RB11
 R1122
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                         RB12
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1123
            1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
                                                                                         RB13
            1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
                                                                                         RB14
 R1124
            1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                         RB15
 R1125
 R1126
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                         RB16
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                                      1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                         RB17
                                                                                         RB18
            1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
 R1128
            1-216-793-11 S RESISTOR, CHIP 4.7 1/16W 1608
1-216-793-11 S RESISTOR, CHIP 4.7 1/16W 1608
1-216-793-11 S RESISTOR, CHIP 4.7 1/16W 1608
1-216-793-11 S RESISTOR, CHIP 4.7 1/16W 1608
                                                                                         RB19
                                                                                                      1-233-575-11 s RES, CHIP NETWORK 22
 R1129
                                                                                                      1-233-575-11 s RES, CHIP NETWORK 22
 R1130
                                                                                         RB20
 R1131
            1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
                                                                                                      1-233-575-11 s RES, CHIP NETWORK 22
                                                                                                      1-233-575-11 s RES, CHIP NETWORK 22
                                                                                         RB22
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
            1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
                                                                                         RB23
 R1133
 R1134
                                                                                         RB24
             1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
                                                                                         RB25
            1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
 R1136
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1137
                                                                                         RB27
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                         RB28
             1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
            1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                                         RB29
 R1139
            1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                                         RB30
 R1140
 R1141
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                         RB31
 R1142
                                                                                         RB32
 R1143
             1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                                         RB33
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
             1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                                         RB34
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1144
             1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1145
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
 R1146
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1147
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                         RB37
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                         RB38
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                         RB39
                                                                                                      1-233-575-11 s RES, CHIP NETWORK 22
 R1149
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1150
                                                                                         RB40
 R1151
                                                                                                      1-233-810-21 s RES, NETWORK 100K
1-233-810-21 s RES, NETWORK 100K
                                                                                         RB50
             1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                                                                                                            (3216)
 R1152
                                                                                         RB102
                                                                                                                                                            (3216)
            1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                         RB103
                                                                                                      1-233-810-21 s RES, NETWORK 100K
 R1158
                                                                                         RB104
                                                                                                                                                            (3216)
                                                                                         RB105
                                                                                                      1-233-414-11 s RESISTOR CHIP NETWORK 4.7K
 R1159
             1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1160
 R1161
             1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                                         RB106
                                                                                                      1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                         RB107
                                                                                                      1-233-576-11 s RESISTOR, CHIP NETWORK 100
                                                                                         RB108
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1162
             1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                        RB109
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1163
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                         RB110
 R1164
 R1165
                                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K 1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                         RB111
 R1166
                                                                                         RB112
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                         RB113
                                                                                                      1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 R1167
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                         RB114
 R1168
 R1169
                                                                                         RB115
             1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
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HDW series, DVW series, MSW series

1-529

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(VN-13 BOARD [SUFFIX 11] for BKMW-E2000)

Ref. No.
or Q'ty Part No. SP Description

S101 1-692-271-31 s SWITCH, SLIDE
S102 1-692-881-41 s SWITCH, SLIDE
S103 1-572-473-11 s SWITCH, TACTILE
S104 1-572-473-11 s SWITCH, TACTILE

X101 1-795-176-21 s OSCILLATOR, CRYSTAL
X601 1-795-176-21 s OSCILLATOR, CRYSTAL
X1101 1-781-518-21 s VIBRATOR, CRYSTAL
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VN-13 BOARD [SUFFIX 12] for BKMW-E2000
[Lot No. 451 - 484]
Ref. No.
or Q'ty Part No. SP Description
          A-8345-968-B s MOUNTED CIRCUIT BOARD, VN-13
          7-682-902-11 s SCREW +PWH 2.6X5
 6pcs
 1pc
          3-179-084-11 s LEVER (R), C BOARD
          3-179-085-11 s LEVER (L), C BOARD
 1pc
 C1
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C6
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C8
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C9
 C10
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C11
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C12
 C13
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C14
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C15
 C16
          1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C19
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C20
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C21
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C22
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C25
 C26
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C28
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C29
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C30
          1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C31
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C32
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C33
 C34
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C35
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C38
          1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C40
 C41
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C43
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C44
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C45
 C46
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C48
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C101
          1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C102
 C103
          1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
 C105
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C106
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C107
 C108
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
          1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
 C109
 C110
 C111
```

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(VN-13 BOARD [SUFFIX 12] for BKMW-E2000)
                                                                         (VN-13 BOARD (SUFFIX 12) for BKMW-E2000)
                                                                          Ref. No.
Ref. No.
                                                                          or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
                                                                    RB106
RB107
RB108
RB109
                                                                                     1-233-810-21 s RES, NETWORK 100K
1-233-575-11 s RES, CHIP NETWORK 22
           1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
                                                                                                                                  (3216)
R777
           1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
1-233-810-21 s RES, NETWORK 100K
R778
          1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
           1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
                                                                                                                                  (3216)
R779
                                                                                   1-233-576-11 s RESISTOR, CHIP NETWORK 100
          1-216-797-11 s RESISTOR, CHIP 10 1/10W 1608
R780
                                                                          RB110
                                                                                     1-233-810-21 s RES, NETWORK 100K
           1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                    1-233-578-11 s RESISTOR, CHIP NETWORK 47K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
          1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
R782
                                                                          RB112
          1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
R783
                                                                          RB113
R784
                                                                          RB114
R785
           1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
          1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                     1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
R787
          1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                          RB117
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
           1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
R788
                                                                          RB118
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
 R789
           1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                          RB119
           1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                     1-233-575-11 s RES. CHIP NETWORK 22
R790
                                                                          RB120
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
          1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608) 1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 R791
                                                                          RB121
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB122
R792
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 R793
                                                                          RB123
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
          1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
                                                                          RB124
                                                                                     1-233-575-11 s RES, CHIP NETWORK 22
 R794
                                                                                     1-233-810-21 s RES, NETWORK 100K
R795
                                                                          RB301
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
R796
                                                                          RB401
R797
                                                                          RB402
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                          RB403
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-233-575-11 s RES, CHIP NETWORK 22
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB405
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
RR18
           1-233-575-11 s RES, CHIP NETWORK 22
 RB19
 RB20
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB406
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB407
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
 RB21
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB408
                                                                 RB410
 RB22
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-575-11 s RES, CHIP NETWORK 22
 RB23
                                                                          RB411
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
 RB24
 RB25
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB413
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB414
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB415
 RB27
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB28
                                                                          RB416
 RB29
           1-233-575-11 s RES, CHIP NETWORK 22
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB30
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB31
                                                                          RB418
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB419
          1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB420
 RB32
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB33
                                                                          RB424
 RB34
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 RB36
                                                                          RB425
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-233-412-11 s RESISTOR, CHIP NETWORK 1K
                                                                          RB426
 RB37
                                                                          RB427
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB428
 RB38
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB39
                                                                          RB429
 RB40
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB41
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB431
 RB42
                                                                          RB432
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB43
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB433
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                          RB434
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB44
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
 RB45
 RB46
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                          RB435
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB436
 RB47
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB437
           1-233-575-11 s RES, CHIP NETWORK 22
                                                                          RB444
                                                                                     1-236-908-11 s RESISTOR, NETWORK 10K (3216)
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB101
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
 RB102
           1-233-414-11 s RESISTOR, CHIP NETWORK 4.7K
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
 RB103
                                                                        RB447
                                                        (3216)
 RB104
           1-233-810-21 s RES, NETWORK 100K
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB503
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                          RB504
                                                                                     1-233-574-11 s RESISTOR, CHIP NETWORK 10
           1-233-576-11 s RESISTOR, CHIP NETWORK 100
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(VN-13 BOARD [SUFFIX 12] for BKMW-E2000)
                                                                                 VN-13 BOARD [SUFFIX 13-]
Ref. No.
                                                                                 [Lot No. 495 -] MSW-M2000E/P, M2100E/P
or Q'ty Part No. SP Description
                                                                                                     BKMW-E3000
           1-233-574-11 s RESISTOR, CHIP NETWORK 10 1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                Ref. No.
RB505
RB506
                                                                                 or Q'ty Part No. SP Description
RB507
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                       1,
C1
C2
C
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB508
                                                                                             A-8345-968-C s MOUNTED CIRCUIT BOARD. VN-13
                                                                               1pc
           1-233-574-11 s RESISTOR CHIP NETWORK 10
RB509
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB510
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB511
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
1-233-574-11 s RESISTOR, CHIP NETWORK 10
RB512
RR513
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
PR514
                                                                                  C8
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 S CAPACITOR, CHIP CERAMIC 0.1MF
RB515
           1-233-574-11 s RESISTOR, CHIP NETWORK 10
                                                                                  C9
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RR601
                                                                                  C10
                                                                                  C11
RB602
           1-233-575-11 s RES, CHIP NETWORK 22
1-233-575-11 s RES, CHIP NETWORK 22
RB603
                                                                                  C12
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB604
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-233-575-11 s RES, CHIP NETWORK 22 1-233-575-11 s RES, CHIP NETWORK 22
RB605
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C14
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
RB606
                                                                                  C15
           1-234-523-21 s RESISTOR, CHIP NETWORK
RB651
                                                                                  C16
RB652
           1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                  C18
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-234-523-21 s RESISTOR, CHIP NETWORK
RB653
                                                                                  C1 9
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB654
           1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                  C20
RB655
           1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                  C21
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB656
           1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                  C22
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-234-523-21 s RESISTOR, CHIP NETWORK
RB657
                                                                                  C23
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-234-523-21 s RESISTOR, CHIP NETWORK
PR658
                                                                                  C24
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB659
           1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C25
           1-234-523-21 s RESISTOR, CHIP NETWORK
RB660
                                                                                  C27
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
RB661
           1-234-523-21 s RESISTOR, CHIP NETWORK
                                                                                  C28
           1-234-523-21 s RESISTOR, CHIP NETWORK
RB662
                                                                                  C29
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
           1-692-271-31 s SWITCH, SLIDE
           1-692-881-41 s SWITCH, SLIDE
1-771-721-11 s SWITCH, TACTILE
S102
                                                                                  C31
S104
                                                                                  C32
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
S105
           1-771-721-11 s SWITCH, TACTILE
                                                                                  C33
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C34
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
TP102
                                                                                  C35
                                                                                  C38
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
TP401
TP402
                                                                                  C40
                                                                                             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
TP403
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                  C41
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C42
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP404
TP601
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
TP602
                                                                                  C44
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                  C45
TP651
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C46
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
           1-795-176-21 s OSCILLATOR, CRYSTAL
1-795-944-21 s OSCILLATOR, CRYSTAL (SMD)
1-813-065-11 s VIBRATOR, CRYSTAL
                                                                                  C47
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
X651
X701
                                                                                  C48
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                  C101
                                                                                  C102
                                                                                  C103
                                                                                  C104
                                                                                             1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
                                                                                  C105
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C106
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C107
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C108
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C109
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C110
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C111
                                                                                  C112
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C113
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C114
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C115
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
                                                                                  C117
                                                                                             1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
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(VN-13 BOARD [SUFFIX 13-])

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C118 C119 C120 C121 C301		C428 C429 C430	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C302 C303 C304 C305 C306	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C433 C434 C435	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C307 C308 C309 C310 C311	1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225) 1-126-395-11 s CAPACITOR, ELECT 22MF/16V(CHIP) 1-165-947-91 s CAP, CHIP CERAMIC 2.2MF (3225) 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP	C438 C439 C440	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF 1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C312	1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B	C447	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C313	1-162-964-11 s CAPACITOR, CERAMIC 1000PF/50V B		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C314	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C315	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C316	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH		1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C317	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	C604	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C318	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C605	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C319	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C606	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C320	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B	C607	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C321	1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B	C608	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C322	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C609	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C323	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C610	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C324	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C611	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C325	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C612	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C326	1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP	C613	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C327	1-131-661-11 s CAPACITOR, ELECT 100MF/10V CHIP	C614	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C328	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C615	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C329	1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH	C616	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C331	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH	C617	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C336	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C618	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C340	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C619	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C401	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C620	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C402	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C621	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C403	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C622	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C404	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C623	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C405	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C624	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C406	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C625	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C407	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C626	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C408	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C627	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C409	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C628	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C411	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C629	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C412	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C630	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C413	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C631	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C414	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C632	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C415	1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216	C633	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C416	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C634	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C417	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C635	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C418	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C636	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C419	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C637	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C420	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C638	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C421	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C639	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C422	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C640	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C423	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C641	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C426	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C642	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF

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(VN-13 BOARD [SUFFIX 13-])
                                                                            (VN-13 BOARD [SUFFIX 13-1)
Ref. No.
or Q'ty Part No.
                      SP Description
                                                                             or Q'ty Part No.
                                                                                                    SP Description
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608) 1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
                                                                             R737
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
R634
                                                                             R738
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R635
                                                                             R739
R636
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R740
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R741
                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                       1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R743
R639
R640
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R744
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R745
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
R641
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R746
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
R642
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R643
                                                                             R747
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R644
                                                                             R748
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
R645
                                                                             R749
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R646
                                                                             R750
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
                                                                                        1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
R647
                                                                             R751
R648
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R752
                                                                                        1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R753
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
R649
                                                                                       1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R754
R650
R651
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R755
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
R652
                                                                             R756
                                                                                       1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R654
                                                                             R758
                                                                                       1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
R655
                                                                             R759
R657
                                                                             R760
R663
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R761
                                                                                        1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
           1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                       1-216-793-11 s RESISTOR, CHIP 4.7 1/16W 1608
1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
R664
                                                                             R762
R666
                                                                             R763
R705
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                             R764
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R706
                                                                             R765
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
           1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
                                                                             R766
           1-216-833-11 s RESISTOR, CHIP 10K 1/10W (1608)
R708
                                                                                       1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
           1-218-851-11 s RESISTOR, CHIP 1.5K 1/10W(1608)
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
R709
                                                                             R768
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R710
                                                                             R769
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
R711
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R770
                                                                                        1-216-789-11 s RESISTOR, CHIP 2.2 1/16W(1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
                                                                             R771
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R713
                                                                           · 2772
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R714
                                                                             R773
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R715
                                                                             R774
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W
                                                        (1608)
                                                                             R775
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W
R716
                                                                                                                                     (1608)
R717
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R776
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R718
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
R719
                                                                             R778
R720
           1-216-801-11 s RESISTOR, CHIP 22 1/10W
                                                        (1608)
                                                                             R779
                                                                                        1-211-969-11 s RESISTOR, CHIP 10 1/10W
                                                                                                                                     (1608)
                                                                                       1-211-969-11 s RESISTOR, CHIP 10 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
R721
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R780
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R781
R723
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R782
                                                                                        1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                        1-211-981-11 s RESISTOR, CHIP 33 1/10W
R724
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R783
                                                                                                                                     (1608)
R725
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R784
                                                                                        1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                        1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
R726
                                                                             R785
                                                                                        1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
R727
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R786
R728
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R787
                                                                                        1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
                                                                                       1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-211-981-11 s RESISTOR, CHIP 33 1/10W (1608)
1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 R729
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R788
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
 R730
                                                                             R789
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R731
                                                                             R790
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
R732
                                                                             R791
 R733
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                             R792
                                                                                        1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
           1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608)
                                                                                       1-216-801-11 s RESISTOR, CHIP 22 1/10W (1608)
1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
R734
                                                                             R793
2735
                                                                             R794
           1-216-809-11 s RESISTOR, CHIP 100 1/10W 1608
                                                                                        1-216-821-11 s RESISTOR, CHIP 1.0K 1/10W(1608)
                                                                             R795
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(VN-13 BOARD [SUFFIX 13-1)
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or Q'ty Part No. SP Description
             1-234-523-21 s RESISTOR, CHIP NETWORK
             1-234-523-21 s RESISTOR, CHIP NETWORK
RB657
RB658
              1-234-523-21 s RESISTOR, CHIP NETWORK
             1-234-523-21 s RESISTOR, CHIP NETWORK
RB659
            1-234-523-21 s RESISTOR, CHIP NETWORK
RB660
             1-234-523-21 s RESISTOR, CHIP NETWORK
RB661
RB662 1-234-523-21 s RESISTOR, CHIP NETWORK
             1-692-271-31 s SWITCH, SLIDE
S101
             1-692-881-41 s SWITCH, SLIDE
1-771-721-11 s SWITCH, TACTILE
S102
S104
             1-771-721-11 s SWITCH, TACTILE
S105
            1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP101
TP102
TP401
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP402
TP403
             1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP404
TP601
TP602
TP651
             1-795-176-21 s OSCILLATOR, CRYSTAL
1-795-944-21 s OSCILLATOR, CRYSTAL (SMD)
1-813-065-11 s VIBRATOR, CRYSTAL
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VPR-64 BOARD [SUFFIX 15] for MSW RECORDER
[Lot No. 261 - 414] MSW-2000, M2000/P, A2000/P
*a: [Lot No. 261 -]
*b: [Lot No. 2A1 - 414]
 Ref. No.
or Q'ty Part No. SP Description
               A-8324-882-C s MOUNTED CIRCUIT BOARD, VPR-64
 1pc
                3-191-747-11 o SUPPORT (M3), HEXAGON
 3pcs
                3-701-822-00 s HOLDER, WIRE
  1pc
                7-682-545-04 s SCREW +B3X4
  6pcs
  6pcs
                7-682-902-11 s SCREW +PWH 2.6X5
                3-179-084-11 s LEVER (R), C BOARD
  1pc
               3-179-085-11 s LEVER (L), C BOARD
 1pc
               1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C100
 C102
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C103
 C104
                1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
 C105
                1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C106
 C107
                1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
  C108
                1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
  C109
  C110
                1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C113
  C114
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C119
  C120
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
  C121
  C122
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C125
  C126
  C127
  C129
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C130
  C132
  C133
                1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
  C134
                1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
  C136
  C137
  C138
  C139
                1-113-986-11 s CAPACITOR, TANTALUM 2.2MF/25V
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C140
  C141
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C142
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C143
  C144
                1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-315-11 s CAPACITOR, CERAMIC 470FF/50V CH
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
  C146
  C147
  C148
  C149
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V 1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
  C150
  C151
  C152
  C154
  C155
                1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
  C156
  C158
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X651

X701

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(VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                          (VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                            Ref. No.
or Q'ty Part No.
                      SP Description
                                                                           or Q'ty Part No. SP Description
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           D1101
                                                                                      8-719-820-41 s DIODE 1SS302
                                                                                      8-719-820-41 s DIODE 1SS302
C1449
                                                                           D1102
          1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1450
                                                                            D1200
                                                                                      8-719-820-41 s DIODE 1SS302
C1451
                                                                           D1201
                                                                                      8-719-820-41 s DIODE 1SS302
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                          D1203
                                                                                      8-719-023-69 s DIODE SB007T03Q
C1505
          1-117-681-11 s CAPACITOR, ELECT 100MF/16V
                                                                           D1204
                                                                                      8-719-820-41 s DIODE 1SS302
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                          D1401 8-719-820-41 s DIODE 1SS302
C1507
C1508
           1-126-206-11 s CAPACITOR, ELECT 100MF/6.3V
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1509
                                                                           F1500 △ 1-533-627-21 s FUSE CHIP 5A/125V (6125)
           1-117-681-11 s CAPACITOR, ELECT 100MF/16V
                                                                           F1501 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
C1510
                                                                           F1502 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
C1511
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1534
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            FB300
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
C1535
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FB301
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
C1536
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
C1538
                                                                            FB1201
                                                                            FB1204
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
C1539
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
          1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1540
                                                                                     1-469-094-11 s FERRITE, EMI (SMD)
C1541
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1542
                                                                            FL100
                                                                                      1-234-006-11 s FILTER, LOW PASS
C1543
                                                                            FL500
                                                                                      1-234-006-11 s FILTER, LOW PASS
                                                                            FL501
                                                                                      1-239-722-11 s FILTER, LOW PASS (3MHZ)
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
                                                                                      1-239-722-11 s FILTER, LOW PASS (3MHZ)
                                                                            FL502
C1545
                                                                           FL700
                                                                                      1-233-674-21 s FILTER, EMI
C1548
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            FL701
C1549
                                                                                      1-233-674-21 s FILTER, EMI
C1550
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            FL702
                                                                                      1-233-674-21 s FILTER, EMI
                                                                                      1-233-674-21 s FILTER, EMI
                                                                            FL703
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            FL800
                                                                                      1-233-674-21 s FILTER, EMI
C1552
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1555
                                                                                      1-233-674-21 s FILTER, EMI
                                                                           FL801
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1556
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-233-674-21 s FILTER, EMI
C1559
                                                                            FL802
                                                                            FL900
                                                                                      1-239-721-11 s FILTER, LOW PASS (6MHZ)
C1560
                                                                                      1-239-721-11 s FILTER, LOW PASS (6MHZ)
1-239-721-11 s FILTER, LOW PASS (6MHZ)
                                                                            FL901
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL902
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL903 1-239-721-11 s FILTER, LOW PASS (6MHZ)
C1563
C1565
C1568
                                                                           FL1400 1-233-674-21 s FILTER, EMI
         1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                            FL1401
                                                                                      1-233-674-21 s FILTER, EMI
C1569
                                                                                      1-233-674-21 s FILTER, EMI
                                                                           FL1402
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V 1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                      1-233-674-21 s FILTER, EMI
C1570
                                                                            FL1403
C1571
                                                                           FL1404
                                                                                      1-233-674-21 s FILTER, EMI
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1572
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-126-206-11 s CAPACITOR, ELECT 100MF/6.3V
C1573
                                                                            FL1405
                                                                                      1-233-674-21 s FILTER, EMI
C1575
                                                                            FL1406
                                                                                      1-239-898-22 s FILTER, EMI (SMD)
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
                                                                            FL1407
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
C1577
                                                                            FL1408
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
C1578
                                                                           FL1409 1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
C1579
           1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
           1-135-870-91 s CAPACITOR, TANTALUM 2.2/16V
1-135-870-91 s CAPACITOR, TANTALUM 2.2/16V
                                                                                      1-239-898-22 s FILTER, EMI
C1590
                                                                            FL1410
                                                                                      1-239-898-22 s FILTER, EMI (SMD)
C1591
                                                                            FL1411
                                                                                      1-239-898-22 s FILTER, EMI
                                                                            FL1412
                                                                                                                      (SMD)
C2000
           1-161-772-11 s CAPACITOR CERAMIC 0.1MF/25V
                                                                            FL1413
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
                                                                            FL1414
                                                                                      1-233-674-21 s FILTER, EMI
           1-580-789-21 o PIN, CONNECTOR (SMD) 6P
                                                                            FL1415
                                                                                     1-239-898-22 s FILTER, EMI (SMD)
           8-719-820-41 s DIODE 1SS302
D100
           8-719-820-41 s DIODE 1SS302
                                                                            TC100
D303
                                                                                      8-759-533-85 s IC L88M05T-FA-TL
                                                                                      8-759-339-66 s IC LT1122CS8-E1
D304
           8-719-820-41 s DIODE 1SS302
                                                                            IC103
D500
           8-719-157-11 s DIODE RD3.3M-B
                                                                            IC104
                                                                                      8-759-182-47 s IC CLC520AJE (L)
                                                                                      8-759-987-27 s IC LM1881M
           8-719-157-11 s DIODE RD3.3M-B
                                                                            IC107
                                                                                      8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                           IC109
D502
           8-719-157-11 s DIODE RD3.3M-B
D900
           8-719-820-41 s DIODE 1SS302
                                                                            IC110
                                                                                       8-752-068-24 s IC CXA1450M-TH
D901
           8-719-820-41 s DIODE 1SS302
                                                                            IC112
                                                                                      8-759-702-08 s IC NJM360M
                                                                                      8-759-183-53 s IC TL431CPK-E2
8-759-183-53 s IC TL431CPK-E2
D903
           8-719-820-41 s DIODE 1SS302
                                                                            IC113
D1100
           8-719-023-69 s DIODE SB007T030
                                                                            TC114
                                                                                      8-759-669-74 s IC TL084CPWR-12
                                                                            IC115
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(VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                                              (VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
 or O'ty Part No. SP Description
                                                                                              or O'ty Part No.
                                                                                                                         SP Description
             8-759-669-73 s IC TL082CPWR
8-759-524-18 s IC TC74VHC163FT(EL)
                                                                                                            8-759-702-08 s IC NJM360M
                                                                                              TC519
                                                                                                            8-759-183-53 s IC TL431CPK-E2
                                                                                              IC520
 IC117
             8-759-542-91 s IC S-80840ANUP-ED4-T2
                                                                                                            8-759-549-15 s IC SN74LV245APWR
                                                                                              IC521
 TC118
                                                                                                           8-759-183-53 s IC TL431CPK-E2
8-752-376-32 s IC CXD2310AR
             8-759-524-18 s IC TC74VHC163FT (EL)
8-752-376-32 s IC CXD2310AR
 IC119
                                                                                               IC522
                                                                                              IC523
 TC120
                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-533-85 s IC L88M05T-FA-TL
8-759-549-01 s IC SN74LV125APWR
              8-759-702-08 s IC NJM360M
                                                                                               IC524
             8-759-528-99 s IC TC74VHC221AFT(EL)
8-759-669-74 s IC TL084CPWR-12
8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-669-74 s IC TL084CPWR-12
                                                                                              IC525
 TC122
 IC126
                                                                                              IC526
 IC129
                                                                                               IC702
                                                                                                            8-759-524-52 s IC TC74VHC574FT(EL)
 TC130
                                                                                               TC703
              8-759-528-99 s IC TC74VHC221AFT(EL)
                                                                                                            8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                               TC704
                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
8-759-639-85 s IC SN65LVDS31DR
             6-700-915-01 s IC SN74AHCT04PWR
                                                                                               IC705
 TC134
             8-759-082-61 s IC TC4W53FU
                                                                                               IC707
 TC139
              8-759-082-61 s IC TC4W53FU
                                                                                                           8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                             (E20)
 IC140
                                                                                               IC708
 TC141
              8-759-082-61 s IC TC4W53FU
                                                                                               IC709
                                                                                                                                                             (E20)
             8-759-082-61 s IC TC4W53FU
8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                                            8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                             (E20)
 TC142
                                                                                               TC710
                                                                                                            8-759-392-77 s IC SN74LVC245APW
                                                                                               IC711
                                                                                                                                                             (E20)
 IC143
                                                                                                           8-759-524-10 s IC TC74VHC157FT (EL)
6-701-068-01 s IC SI-3018LSA-TL
6-802-600-02 s IC XC18V02-VPR64-V209
 IC144
                                                                                               IC712
             8-759-669-73 s IC TL082CPWR
8-759-523-95 s IC TC74VHC74FT(EL)
 IC145
                                                                                               IC713
                                                                                               IC715
 IC146
                                                                                                           8-759-524-27 s IC TC74VHC244FT(EL)
8-759-271-86 s IC TC7SH04FU
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
             8-759-528-99 s IC TC74VHC221AFT(EL)
8-759-528-99 s IC TC74VHC221AFT(EL)
 IC147
                                                                                               IC716
                                                                                               IC717
 IC148
             8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-573-91 s IC AD8055ART-REEL7
 IC149
                                                                                               IC801
                                                                                               IC802
 TC150
                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
 TC151
                                                                                               IC803
                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                               IC804
 TC152
              8-759-449-58 s IC LM7131BCM5X
              8-752-068-24 s IC CXA1450M-TH
                                                                                               IC805
 TC153
                                                                                               IC806
                                                                                                            6-702-238-11 s IC HY57V643220CT-7TR
              8-759-549-15 s IC SN74LV245APWR
 TC301
                                                                                                          6-702-238-11 s IC HY57V643220CT-7TR
6-702-238-11 s IC HY57V643220CT-7TR
             8-752-334-55 s IC CXD1175AM
8-759-196-97 s IC TC7SH32FU (TE85R)
 IC302
                                                                                               IC807
 IC303
                                                                                               IC808
 TC304
              8-759-589-47 s IC LP2986AIMM-3.3
                                                                                               IC809
                                                                                                            8-759-392-77 s IC SN74LVC245APW
              8-759-549-15 s IC SN74LV245APWR
                                                                                               IC810
                                                                                                            8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                             (E20)
 IC305
                                                                                                            8-759-392-77 s IC SN74LVC245APW (F
6-702-238-11 s IC HY57V643220CT-7TR
             8-759-669-75 s IC TLC2932IPWR
8-759-639-07 o IC CXD9101R
6-700-915-01 s IC SN74AHCT04PWR
                                                                                                                                                             (E20)
 IC308
                                                                                               IC811
 IC313
                                                                                               IC813
                                                                                                            8-759-589-47 s IC LP2986AIMM-3.3
 IC316
                                                                                               IC901
              6-701-541-01 s IC TLC2272CPW
                                                                                               TC902
                                                                                                            8-759-654-93 s IC CXD9100AR
 IC317
              8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                                            8-759-542-87 s IC S-80827ANUP-EDQ-T2
 IC319
                                                                                               IC903
             8-759-669-74 s IC TL084CPWR-12
8-759-564-49 s IC TC7W53FU-TE12R
 IC320
                                                                                               IC906
                                                                                                            6-700-915-01 s IC SN74AHCT04PWR
                                                                                                            8-759-669-75 s IC TLC2932IPWR
 IC321
                                                                                               IC910
              8-759-523-97 s IC TC74VHC123AFT(EL)
                                                                                                            8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                               IC912
 TC323
                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-196-96 s IC TC78HO8FU (TE85R)
                                                                                               TC913
 IC324
              8-759-523-95 s IC TC74VHC74FT(EL)
              8-759-196-97 s IC TC75H32FU (TE85R)
8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                               IC914
 IC325
 IC326
                                                                                               IC915
              8-759-271-86 s IC TC75H04FU
8-759-987-27 s IC LM1881M
                                                                                               IC916
 IC327
                                                                                               IC917
 IC502
                                                                                                            8-759-082-60 s IC TC7S66FU
8-759-669-73 s IC TL082CPWR
              8-759-528-99 s IC TC74VHC221AFT(EL)
                                                                                               IC918
 IC503
              8-759-669-74 s IC TL084CPWR-12
                                                                                               IC919
 IC504
             8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
                                                                                                            8-752-357-63 s IC CXD23080
 IC505
                                                                                               IC920
                                                                                                            8-759-573-91 s IC AD8055ART-REEL7
8-759-573-91 s IC AD8055ART-REEL7
                                                                                               IC922
 IC506
                                                                                               IC923
 IC507
              8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-196-96 s IC TC7SH08FU (TE85R)
 IC509
                                                                                               IC924
                                                                                                            8-759-573-91 s IC AD8055ART-REEL7
                                                                                                            8-759-573-91 s IC AD8055ART-REEL7
                                                                                               IC925
 IC510
                                                                                                            6-701-524-01 s IC SN74LS221DBR
8-759-564-49 s IC TC7W53FU-TE12R
              8-759-669-74 s IC TL084CPWR-12
8-759-523-78 s IC TC74VHC00FT(EL)
 IC511
                                                                                               IC926
 IC513
                                                                                               IC927
              8-759-082-60 s IC TC7S66FU
                                                                                               IC928
                                                                                                            8-759-564-49 s IC TC7W53FU-TE12R
 IC514
                                                                                                           8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
8-759-669-73 s IC TL082CPWR
                                                                                               TC929
 IC515
              8-759-669-73 s IC TL082CPWR
              8-759-082-60 s IC TC7S66FU
                                                                                               IC930
 IC516
              8-759-082-60 s IC TC7S66FU
 TC517
                                                                                               IC931
                                                                                                            8-759-669-73 s IC TL082CPWR
 IC518
              8-759-702-08 s IC NJM360M
                                                                                               IC932
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(VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
                                                                                     (VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
or Q'ty Part No. SP Description
                                                                                      or Q'ty Part No. SP Description
            8-759-669-73 s IC TL082CPWR
8-759-669-73 s IC TL082CPWR
TC933
                                                                                      IC1235 8-759-082-60 s IC TC7S66FU
IC934
                                                                                      IC1236
                                                                                                  8-759-082-60 s IC TC7S66FU
            8-759-573-91 s IC AD8055ART-REEL7
                                                                                      IC1237 8-759-523-02 s IC TC74HC4053AFT(EL)
IC1238 8-759-564-49 s IC TC7W53FU-TE12R
IC1239 8-759-271-86 s IC TC7SH04FU
IC935
            8-752-068-24 s IC CXA1450M-TH
TC936
           8-759-573-91 s IC AD8055ART-REEL7
IC937
                                                                                     IC1240
IC1241
IC1243
TCG38
            8-759-573-91 s IC AD8055ART-REEL7
                                                                                                  6-701-524-01 s IC SN74LS221DBR
                                                                                                  8-759-196-96 s IC TC7SH08FU (TE85R)
6-700-915-01 s IC SN74AHCT04PWR
8-759-669-74 s IC TL084CPWR-12
IC939
            8-759-573-91 s IC AD8055ART-REEL7
            8-759-573-91 s IC AD8055ART-REEL7
IC940
            8-759-573-91 s IC AD8055ART-REEL7
IC941
                                                                                     IC1244
            8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                                  8-759-491-46 s IC TC74VHCT04AFT (EL)
TC943
                                                                                      IC1245
IC944
            8-759-549-01 s IC SN74LV125APWR
                                                                                      IC1247
                                                                                                  8-759-523-95 s IC TC74VHC74FT(EL)
            8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
                                                                                                  8-759-523-96 s IC TC74VHC86FT (
8-759-523-95 s IC TC74VHC74FT(EL)
IC945
                                                                                      IC1248
                                                                                                                                             (EL)
IC947
                                                                                      TC1249
            8-759-157-17 s IC PQ05SZ1U
8-759-539-89 s IC LM2990SX-5.0
                                                                                                  6-701-524-01 s IC SN74LS221DBR
8-759-525-10 s IC TC7SET08F(TE85L)
                                                                                      IC1250
TC949
IC950
                                                                                      IC1251
IC951
            8-759-082-60 s IC TC7S66FU
                                                                                      IC1252
                                                                                                  8-759-271-86 s IC TC7SH04FU
          8-759-533-85 s IC L88M05T-FA-TL
                                                                                                  8-759-524-10 s IC TC74VHC157FT (EL)
IC1100
                                                                                      IC1253
                                                                                     IC1256
          8-759-987-27 s IC LM1881M
8-759-392-77 s IC SN74LVC245APW (E20)
8-759-702-08 s IC NJM360M
                                                                                                  8-752-375-98 s IC CXD2315Q
IC1103
                                                                                                  8-759-392-77 s IC SN74LVC245APW (E20)
TC1104
                                                                                      IC1406
                                                                                    IC1407
                                                                                                  8-759-524-18 s IC TC74VHC163FT(EL)
IC1105
                                                                                    IC1408 8-759-549-15 s IC SN74LV245APWR
IC1107 8-759-702-08 s IC NJM360M
          8-759-528-99 s IC TC74VHC221AFT(EL)
8-759-669-73 s IC TL082CPWR
8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                                  8-759-392-77 s IC SN74LVC245APW
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                    IC1409
IC1413
TC1113
                                                                                                                                                (E20)
TC1114
IC1117
                                                                                    IC1417
           8-759-524-09 s IC TC74VHC153FT (EL)
                                                                                      IC1418
                                                                                                  8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                (E20)
                                                                                                  8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                                                      TC1419
                                                                                                                                                (E20)
        *b 6-700-352-01 s IC SN74CBTLV3253PWR
                                                                                      IC1420
                                                                                                                                                (E20)
        *a 8-759-524-09 s IC TC74VHC153FT (EL)
                                                                                      IC1421
                                                                                                  8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                (E20)
                                                                                    IC1421 8-759-392-77 s IC SN74LVC245APW
IC1422 8-759-392-77 s IC SN74LVC245APW
IC1423 8-759-392-77 s IC SN74LVC245APW
IC1120 8-759-833-99 s IC MC74HC4052ADTR2
                                                                                                                                                (E20)
IC1121 8-759-392-77 s IC SN74LVC245APW
IC1122 8-759-392-77 s IC SN74LVC245APW
IC1123 8-759-549-15 s IC SN74LV245APWR
                                                                                                                                                (E20)
                                                          (E20)
                                                                                                  8-759-523-78 s IC TC74VHC00FT(EL)
                                                                                      IC1426
                                                                                                  8-759-523-78 s IC TC74VHC00FT(EL)
8-759-523-78 s IC TC74VHC00FT(EL)
8-759-491-46 s IC TC74VHCT04AFT
                                                                                     IC1427
                                                                                    IC1427
IC1428
           8-759-549-15 s IC SN74LV245APWR
IC1124
           8-759-549-15 s IC SN74LV245APWR
IC1125
           8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                                  8-759-523-81 s IC TC74VHC08FT(EL)
IC1126
                                                                                     TC1430
TC1127
          8-759-549-15 s IC SN74LV245APWR
                                                                                                  8-759-523-94 s IC TC74VHC32FT(EL)
8-759-549-15 s IC SN74LV245APWR
TC1128
                                                                                      IC1431
                                                                                      IC1432
IC1129 8-759-271-86 s IC TC7SH04FU
IC1130 8-759-639-86 s IC SN65LVDS32DR
IC1131 8-759-271-86 s IC TC7SH04FU
                                                                                      IC1433
                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                                                                  8-759-523-95 s IC TC74VHC74FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                      IC1434
                                                                                      IC1505
            8-759-271-86 s IC TC7SH04FU
TC1132
TC1134
                                                                                      IC1509
                                                                                                  8-752-392-03 s IC CXD1095BR
        *b 6-700-268-01 s IC SN74CBTLV3125PWR *a 8-759-549-01 s IC SN74LV125APWR
                                                                                      IC1510
                                                                                                  8-759-524-07 s IC TC74VHC138FT(EL)
                                                                                      IC1511
IC1511
                                                                                      IC1511 8-759-549-15 s IC SN74LV245APWR
IC1512 8-759-468-72 s IC AK6420AM (E2)
IC1513 8-759-183-53 s IC TL431CPK-E2
IC1135 8-759-271-86 s IC TC7SH04FU IC1136 8-759-082-60 s IC TC7S66FU
                                                                                                  8-759-539-53 s IC MB90096PF-G-139-BND(ER)
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-47 s IC TC74VHCT08FT (EL)
IC1200
            8-759-183-53 s IC TL431CPK-E2
            8-759-669-75 s IC TLC2932IPWR
IC1201
                                                                                      IC1522
IC1202
           8-759-702-08 s IC NJM360M
                                                                                      TC1525
                                                                                                8-759-490-42 s IC TC74VHCT574AFT (EL)
8-759-523-81 s IC TC74VHC08FT (EL)
                                                                                      TC1526
IC1204
            8-759-702-08 s IC NJM360M
                                                                                      IC1527
            8-759-491-46 s IC TC74VHCT04AFT (EL)
IC1212
                                                                                                  8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-271-86 s IC TC7SH04FU
            8-759-669-74 s IC TL084CPWR-12
IC1214
IC1216
           6-701-524-01 s IC SN74LS221DBR
                                                                                      IC1529
                                                                                                  8-759-491-46 s IC TC74VHCT04AFT (EL)
6-700-915-01 s IC SN74AHCT04PWR
           6-701-524-01 s IC SN74LS221DBR
TC1220
                                                                                      TC1530
                                                                                      IC1531
          8-759-669-74 s IC TL084CPWR-12
                                                                                      IC1532 8-759-549-15 s IC SN74LV245APWR
TC1221
            8-759-669-75 s IC TLC2932IPWR
IC1230
IC1231
            8-759-564-49 s IC TC7W53FU-TE12R
                                                                                      IC1533
                                                                                                  8-759-549-15 s IC SN74LV245APWR
                                                       (E20)
(E20)
                                                                                      IC1534 8-759-549-15 s IC SN74LV245APWR
IC1535 8-759-549-15 s IC SN74LV245APWR
IC1232
            8-759-392-77 s IC SN74LVC245APW
           8-759-392-77 s IC SN74LVC245APW
                                                                                      IC1536 8-759-578-68 s IC SN74LVCC4245APWR
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(VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)	(VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
REI. NO. or Q'ty Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
IC1537 8-759-578-68 s IC SN74LVCC4245APWR IC1538 8-759-523-94 s IC TC74VHC32FT(EL) IC1539 8-759-549-01 s IC SN74LV125APWR IC1540 8-759-536-93 s IC M62371GP-600D IC1541 8-759-523-81 s IC TC74VHC08FT(EL)	Q110 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q111 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q112 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q113 8-729-117-32 s TRANSISTOR 2SC4177 Q114 8-729-117-32 s TRANSISTOR 2SC4177
IC1542 8-759-833-99 s IC MC74HC4052ADTR2 IC1543 8-759-669-73 s IC TL082CPWR IC1544 8-759-523-94 s IC TC74VHC32FT(EL) IC1545 8-759-491-47 s IC TC74VHCT08FT (EL)	Q115 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q116 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L Q117 8-729-026-58 s TRANSISTOR FMY3A-T148 Q300 8-729-026-58 s TRANSISTOR FMY3A-T148
IC1547 6-700-915-01 s IC SN74AHCT04PWR IC1548 8-759-491-47 s IC TC74VHCT08FT (EL) L101 1-410-393-11 s INDUCTOR, CHIP 100UH (3225)	Q302 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q303 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q304 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q500 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC1546 6-700-915-01 s IC SN74AHCT04PWR IC1548 8-759-491-47 s IC TC74VHCT08FT (EL) L101 1-410-393-11 s INDUCTOR, CHIP 100UH (3225) L102 1-410-393-11 s INDUCTOR, CHIP 100UH (3225) L103 1-414-392-31 s INDUCTOR (SMD) 1.0UH L104 1-410-373-31 s CHIP INDUCTOR 2.2UH (3225) L105 1-410-369-11 s INDUCTOR, CHIP 1UH (3225) L106 1-410-738-41 s INDUCTOR, CHIP 1UH (3225) L107 1-410-738-41 s INDUCTOR, CHIP 0.56UH L107 1-410-738-41 s INDUCTOR, CHIP 0.56UH L500 1-410-386-11 s CHIP INDUCTOR 27UH (3225) L700 1-414-398-11 s INDUCTOR (SMD) 10UH L900 1-414-398-11 s INDUCTOR (SMD) 10UH L901 1-414-398-11 s INDUCTOR (SMD) 10UH L902 1-414-398-11 s INDUCTOR (SMD) 10UH L903 1-414-398-11 s INDUCTOR (SMD) 10UH L904 1-414-398-11 s INDUCTOR (SMD) 10UH L905 1-414-398-11 s INDUCTOR (SMD) 10UH L906 1-414-398-11 s INDUCTOR (SMD) 10UH L907 1-410-732-31 s CHIP INDUCTOR 0.18UH (3225)	Q501 8-729-028-91 s TRANSISTOR DTA144EUA-T106 Q502 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q503 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L Q504 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
L106 1-410-738-41 s INDUCTOR, CHIP 0.56UH L107 1-410-738-41 s INDUCTOR, CHIP 0.56UH L500 1-410-386-11 s CHIP INDUCTOR 27UH (3225) L700 1-414-398-11 s INDUCTOR (SMD) 10UH L900 1-414-398-11 s INDUCTOR (SMD) 10UH	Q505 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q506 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q507 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q508 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
L903 1-414-398-11 s INDUCTOR (SMD) 10UH L904 1-414-398-11 s INDUCTOR (SMD) 10UH L905 1-414-398-11 s INDUCTOR (SMD) 10UH	Q509 8-729-117-32 s TRANSISTOR 2SC4177 Q510 8-729-117-32 s TRANSISTOR 2SC4177 Q511 8-729-117-32 s TRANSISTOR 2SC4177
L909 1-410-387-11 s INDUCTOR CHIP 33UH (3225)	0516 8-729-117-32 S TRANSISTOR 2SC4177
L910 1-410-387-11 s INDUCTOR, CHIP 33UH (3225) L911 1-410-388-31 s INDUCTOR, CHIP 39UH L912 1-410-388-31 s INDUCTOR, CHIP 39UH	Q517 8-729-117-32 s TRANSISTOR 2SC4177 Q518 8-729-117-32 s TRANSISTOR 2SC4177 Q519 8-729-143-07 s TRANSISTOR 2SA1610-Y33
L910 1-410-387-11 S INDUCTOR, CHIP 33UH (3225) L911 1-410-388-31 S INDUCTOR, CHIP 39UH L912 1-410-388-31 S INDUCTOR, CHIP 39UH L913 1-410-387-11 S INDUCTOR, CHIP 33UH (3225) L914 1-414-398-11 S INDUCTOR (SMD) 10UH L1100 1-410-393-11 S INDUCTOR, CHIP 100UH (3225) L1101 1-410-385-11 S INDUCTOR, CHIP 22UH (3225) L1102 1-410-388-31 S INDUCTOR, CHIP 39UH	Q520 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q521 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q522 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q523 8-729-117-32 s TRANSISTOR 2SC4177
L1103 1-414-398-11 s INDUCTOR (SMD) 10UH L1104 1-414-398-11 s INDUCTOR (SMD) 10UH L1200 1-414-398-11 s INDUCTOR (SMD) 10UH	Q525 8-729-117-32 s TRANSISTOR 2SC4177 Q526 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
L1201 1-414-398-11 s INDUCTOR (SMD) 10UH L1202 1-414-398-11 s INDUCTOR (SMD) 10UH L1203 1-414-398-11 s INDUCTOR (SMD) 10UH L1204 1-414-398-11 s INDUCTOR (SMD) 10UH	Q527 8-729-117-32 s TRANSISTOR 2SC4177 Q528 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q700 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q900 8-729-117-32 s TRANSISTOR 2SC4177 Q901 8-729-117-32 s TRANSISTOR 2SC4177
L1205 1-410-393-11 s INDUCTOR, CHIP 100UH (3225) L1206 1-410-393-11 s INDUCTOR, CHIP 100UH (3225) OSC1 1-781-806-21 s LITHIUM TANTALATE OSCILLATOR	Q902 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q903 8-729-029-14 s TRANSISTOR DTC144EUA-T106 Q904 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
Q100 8-729-117-32 s TRANSISTOR 2SC4177 Q101 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L Q102 8-729-140-63 s TRANSISTOR 2SA1611-M5M6	Q905 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q906 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L Q907 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
0103 8-729-140-63 s TRANSISTOR 2SA1611-MSM6 Q104 8-729-143-07 s TRANSISTOR 2SA1610-Y33 Q105 8-729-143-07 s TRANSISTOR 2SA1610-Y33	Q908 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L Q909 8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L Q1100 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q1101 8-729-140-63 s TRANSISTOR 2SA1611-M5M6
Q106 8-729-117-32 s TRANSISTOR 2SC4177 Q107 8-729-117-32 s TRANSISTOR 2SC4177 Q108 8-729-140-63 s TRANSISTOR 2SA1611-M5M6 Q109 8-729-118-56 s TRANSISTOR 2SK852-X2	Q1102 8-729-143-07 s TRANSISTOR 2SA1610-Y33 Q1103 8-729-143-07 s TRANSISTOR 2SA1610-Y33 Q1104 8-729-117-32 s TRANSISTOR 2SC4177 Q1105 8-729-117-32 s TRANSISTOR 2SC4177

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(VPR-64 BOARD [SUFFIX 15] for MSW RECORDER)
Ref No
or Q'ty Part No.
                        SP Description
          1-239-416-11 s NETWORK, RESISTOR 220 (1608)
          1-239-416-11 s NETWORK, RESISTOR 220 (1608)
RB1100
          1-239-416-11 s NETWORK, RESISTOR 220 (1608)
RR1101
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1500
RB1501
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1502
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1503
RB1504
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1505
RB1506
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1507
RB1508
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-237-031-11 s RESISTOR, ADJ, CERMET 200
RV2
          1-237-031-11 s RESISTOR, ADJ, CERMET 200
          1-809-357-21 s THERMISTOR
           1-767-696-11 s OSCILLATOR, CRYSTAL
X300
           1-767-618-11 s OSCILLATOR, CRYSTAL
X301
           1-767-695-11 s OSCILLATOR, CRYSTAL
X302
          1-767-618-11 s OSCILLATOR, CRYSTAL
X900
X901
           1-767-696-11 s OSCILLATOR, CRYSTAL
           1-767-695-11 s OSCILLATOR, CRYSTAL
X1203
          1-767-617-11 s OSCILLATOR, CRYSTAL
X1204
X1205
          1-767-619-11 s OSCILLATOR, CRYSTAL
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VPR-64 BOARD [SUFFIX 17-] for MSW RECORDER
[Lot No. 421 -] MSW-2000, M2000/P, A2000/P
[Lot No. 495 -] MSW-M2000E/P
Ref. No.
or Q'ty Part No.
                          SP Description
           A-8324-882-D s MOUNTED CIRCUIT BOARD, VPR-64
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C100
C101
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C102
 C103
           1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
C104
C105
           1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C106
 C107
            1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
 C108
            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
C109
C112
           1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C113
C114
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C119
C120
C121
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C122
           1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
C125
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C127
 C129
C130
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C131
 C132
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C133
 C134
            1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)
 C135
           1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
 C136
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C137
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C138
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C140
 C141
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C142
 C143
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C144
 C145
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C146
           1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C147
            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C148
            1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
 C149
 C150
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C151
           1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C152
            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
 C154
            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C155
            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C156
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C158
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C160
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C161
 C162
            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C166
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C167
 C168
 C170
           1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C171
 C172
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(VPR-64 BOARD [SUFFIX 17-] for MSW RECORDER)
                                                                                               (VPR-64 BOARD [SUFFIX 17-] for MSW RECORDER)
Ref. No.
                                                                                               Ref. No.
                                                                                               or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
              6-704-161-01 s IC S-80840CNUA-B8ZT2G
                                                                                                IC520
                                                                                                              8-759-183-53 s IC TL431CPK-E2
             8-759-524-18 s IC TC74VHC163FT(EL)
8-752-376-32 s IC CXD2310AR
                                                                                             IC521
                                                                                                              8-759-549-15 s IC SN74LV245APWR
TC119
                                                                                                              8-759-183-53 s IC TL431CPK-E2
IC120
                                                                                                IC522
             8-759-702-08 s IC NJM360M
8-759-528-99 s IC TC74VHC221AFT(EL)
                                                                                                IC523
                                                                                                              8-752-376-32 s IC CXD2310AR
TC121
                                                                                                              8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                                IC524
 TC122
              8-759-669-74 s IC TL084CPWR-12
                                                                                                              8-759-523-95 s IC TC74VHC74FT(EL)
            8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-669-74 s IC TL084CPWR-12
                                                                                                              8-759-533-85 s IC L88M05T-FA-TL
IC129
                                                                                                IC526
                                                                                                IC702
                                                                                                              8-759-549-01 s IC SN74LV125APWR
TC130
             8-759-528-99 s IC TC74VHC221AFT(EL)
6-700-915-01 s IC SN74AHCT04PWR
                                                                                                              8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                                IC703
IC132
 IC134
                                                                                                IC704
             8-759-082-61 s IC TC4W53FU
8-759-082-61 s IC TC4W53FU
 IC139
                                                                                                IC705
                                                                                                              8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                                TC707
                                                                                                              8-759-639-85 s IC SN65LVDS31DR
TC140
             8-759-082-61 s IC TC4W53FU

8-759-082-61 s IC TC4W53FU

8-759-082-61 s IC TC4W53FU

8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                                IC708
                                                                                                                                                                 (E20)
IC141
 IC142
                                                                                                IC709
                                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                 (E20)
                                                                                                              8-759-392-77 s IC SN74LVC245APW
 TC143
                                                                                                IC710
                                                                                                                                                                (E20)
IC144
             8-759-196-97 s IC TC7SH32FU (TE85R)
                                                                                                TC711
                                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                                (E20)
             8-759-196-97 s IC TC75H32FU (TE85K

8-759-669-73 s IC TL082CPWR

8-759-523-95 s IC TC74VHC74FT(EL)

8-759-528-99 s IC TC74VHC221AFT(EL)

8-759-528-99 s IC TC74VHC221AFT(EL)
                                                                                                              8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                                IC712
 IC145
                                                                                                              6-701-068-01 s IC SI-3018LSA-TL
 IC146
                                                                                                IC713
                                                                                               IC715
                                                                                                              6-802-600-03 s IC XC18V02-VPR64-V209
IC147
                                                                                                              8-759-524-27 s IC TC74VHC244FT(EL)
 TC148
                                                                                                IC716
                                                                                                             8-759-271-86 s IC TC7SH04FU
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                              IC717
            8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-573-91 s IC AD8055ARTZ-REEL7
 IC149
IC150
                                                                                                IC801
IC151
                                                                                                IC802
              6-702-436-01 s IC AD8061ART-REEL7
                                                                                                IC803
TC152
             8-752-068-24 s IC CXA1450M-TH
IC153
                                                                                                IC804
              6-702-436-01 s IC AD8061ART-REEL7
                                                                                                              8-759-524-52 s IC TC74VHC574FT(EL)
             8-759-549-15 s IC SN74LV245APWR
                                                                                                              6-705-983-01 s IC IS42S32200B-6TL-TR
IC301
                                                                                                IC806
                                                                                     IC806
IC807
IC808
                                                                                                             6-705-983-01 s IC IS42S32200B-6TL-TR
6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-392-77 s IC SN74LVC245APW (E20)
            8-752-334-55 s IC CXD1175AM
8-759-196-97 s IC TC7SH32FU (TE85R)
8-759-549-15 s IC SN74LV245APWR
 TC302
 TC303
 TC305
                                                                                                TC809
                                                                                                             8-759-392-77 s IC SN74LVC245APW (E2
8-759-392-77 s IC SN74LVC245APW (E2
6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-654-93 s IC CXD9100AR
6-703-188-01 s IC S-80827CNNB-B8MT2G
             8-759-669-75 s IC TLC2932IPWR
             8-759-639-07 o IC CXD9101R
6-700-915-01 s IC SN74AHCT04PWR
6-701-541-01 s IC TLC2272CPW (R)
TC313
                                                                                                IC811
                                                                                                                                                                (E20)
 TC316
                                                                                                TC813
                                                                                              IC902
 IC317
             8-759-392-77 s IC SN74LVC245APW (E20)
 IC319
                                                                                                IC903
             8-759-669-74 s IC TL084CPWR-12
8-759-564-49 s IC TC7WS3FU-TE12R
8-759-523-97 s IC TC74VHC123AFT(EL)
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-196-97 s IC TC7SH32FU (TE85R)
 IC320
                                                                                                IC906
                                                                                                              6-700-915-01 s IC SN74AHCT04PWR
                                                                                                             8-759-669-75 s IC TLC2932IPWR
8-759-196-93 s IC TC7SH00FU-TE85R
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                                IC910
 TC321
                                                                                                IC912
 IC323
 IC324
                                                                                                IC913
 IC325
                                                                                                IC914
                                                                                                             8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-082-60 s IC TC7S66FU
             8-759-523-95 s IC TC74VHC74FT(EL)
8-759-271-86 s IC TC7SH04FU
6-700-399-01 s IC UPC2925T-E1
 TC326
                                                                                                TC915
                                                                                                IC916
 TC327
 IC328
                                                                                                IC917
             6-704-406-01 s IC LM1881MX/NOPB
8-759-528-99 s IC TC74VHC221AFT(EL)
 IC502
                                                                                                IC918
                                                                                                              8-759-669-73 s IC TL082CPWR
 IC503
                                                                                                IC919
                                                                                                             8-752-357-63 s IC CXD2308Q
8-759-573-91 s IC AD8055ARTZ-REEL7
           8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
8-759-669-74 s IC TL084CPWR-12
 IC504
                                                                                                TC920
 IC505
                                                                                                IC922
                                                                                                              8-759-573-91 s IC AD8055ARTZ-REEL7
 IC506
                                                                                                IC923
             8-759-669-74 s IC TL084CPWR-12
8-759-196-96 s IC TC7SH08FU (TE85R)
 IC507
                                                                                                IC924
                                                                                                              8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                                              8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                                TC925
IC509
              8-759-196-96 s IC TC7SH08FU (TE85R)
 IC510
                                                                                                TC926
                                                                                                              6-701-524-01 s IC SN74LS221DBR
                                                                                                              8-759-564-49 s IC TC7W53FU-TE12R
              8-759-669-74 s IC TL084CPWR-12
 IC511
                                                                                                IC927
             8-759-523-78 s IC TC74VHC00FT(EL)
8-759-082-60 s IC TC7S66FU
                                                                                                              8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
 IC513
                                                                                                IC928
                                                                                                IC929
 TC514
             8-759-669-73 s IC TL082CPWR
                                                                                                              8-759-564-49 s IC TC7W53FU-TE12R
 TC515
                                                                                                IC930
              8-759-082-60 s IC TC7S66FU
                                                                                                              8-759-669-73 s IC TL082CPWR
                                                                                                             8-759-669-73 s IC TL082CPWR
8-759-669-73 s IC TL082CPWR
 IC517
             8-759-082-60 s IC TC7S66FU
                                                                                                IC932
             8-759-702-08 s IC NJM360M
                                                                                                IC933
 TC518
                                                                                                              8-759-669-73 s IC TL082CPWR
 TC519
              8-759-702-08 s IC NJM360M
                                                                                                7/1934
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(VPR-64 BOARD [SUFFIX 17-] for MSW RECORDER)
                                                                                             (VPR-64 BOARD [SUFFIX 17-] for MSW RECORDER)
 Ref. No.
                                                                                               Ref. No.
 or Q'ty Part No. SP Description
                                                                                               or O'ty Part No. SP Description
                                                                                                            8-759-196-96 s IC TC7SH08FU (TE85R)
6-700-915-01 s IC SN74AHCT04PWR
              8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                               TC1241
              8-752-068-24 s IC CXA1450M-TH
 TC936
                                                                                               IC1243
              8-759-573-91 s IC AD8055ARTZ-REEL7
 IC937
                                                                                                          8-759-669-74 s IC TL084CPWR-12
8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                               TC1244
             8-759-573-91 s IC AD8055ARTZ-REEL7
8-759-573-91 s IC AD8055ARTZ-REEL7
 TCG38
                                                                                               IC1245
 TC939
                                                                                               IC1247
              8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                               IC1248 8-759-523-96 s IC TC74VHC86FT
             8-759-573-91 s IC AD8055ARTZ-REEL7
8-759-196-93 s IC TC7SH00FU-TE85R
8-759-549-01 s IC SN74LV125APWR
                                                                                               IC1249 8-759-523-95 S IC TC74VHC06F1 (EL)
IC1250 6-701-524-01 S IC SN74LS221DBR
IC1251 8-759-453-97 S IC TC7SET08FU-TE85R
 IC941
 TC943
 IC944
 TC945
              8-759-564-49 s IC TC7W53FU-TE12R
                                                                                               IC1252
                                                                                                          8-759-271-86 s IC TC7SH04FU
             8-759-564-49 s IC TC7W53FU-TE12R
8-759-533-85 s IC L88M05T-FA-TL
 TC947
                                                                                               IC1253
                                                                                                            8-759-524-10 s IC TC74VHC157FT (EL)
                                                                                                           8-752-375-98 s IC CXD23150
 IC949
                                                                                               IC1256
             6-701-871-11 s IC TK72150MCL-G
 IC950
                                                                                                            6-703-875-01 s IC CDCVF2505PWR
                                                                                               IC1401
             8-759-082-60 s IC TC7S66FU
6-700-399-01 s IC UPC2925T-E1
                                                                                                          8-759-392-77 s IC SN74LVC245APW
8-759-524-18 s IC TC74VHC163FT(EL)
 IC951
                                                                                               IC1406
 TC952
                                                                                               IC1407
                                                                                               IC1408 8-759-549-15 s IC SN74LV245APWR
IC1409 8-759-392-77 s IC SN74LV245APW
IC1413 8-759-523-95 s IC TC74VHC74FT(EL)
IC1417 8-759-523-95 s IC TC74VHC74FT(EL)
IC1418 8-759-392-77 s IC SN74LVC245APW
 IC1100
             8-759-533-85 s IC L88M05T-FA-TL
             6-701-871-11 s IC TK72150MCL-G
 TC1101
                                                                                                                                                               (E20)
             6-704-406-01 s IC LM1881MX/NOPB
 IC1103
             8-759-392-77 s IC SN74LVC245APW (E20)
 TC1104
             8-759-702-08 s IC NJM360M
 TC1105
                                                                                                                                                               (E20)
                                                                                              IC1419 8-759-392-77 s IC SN74LVC245APW
IC1420 8-759-392-77 s IC SN74LVC245APW
IC1421 8-759-392-77 s IC SN74LVC245APW
IC1107
             8-759-702-08 s IC NJM360M
                                                                                                                                                               (E20)
             8-759-528-99 s IC TC74VHC221AFT(EL)
8-759-669-73 s IC TL082CPWR
8-759-523-81 s IC TC74VHC08FT(EL)
 IC1113
                                                                                                                                                               (E20)
 TC1114
                                                                                                                                                               (E20)
 TC1117
                                                                                               IC1422
                                                                                                          8-759-392-77 s IC SN74LVC245APW
                                                                                                                                                               (E20)
             8-759-524-09 s IC TC74VHC153FT (EL)
                                                                                               IC1423 8-759-392-77 s IC SN74LVC245APW
 TC1118
                                                                                                                                                               (E20)
                                                                                              IC1426 8-759-523-78 s IC TC74VHC00FT(EL)
IC1427 8-759-523-78 s IC TC74VHC00FT(EL)
IC1428 8-759-523-78 s IC TC74VHC00FT(EL)
IC1429 8-759-491-46 s IC TC74VHCT04AFT (EL)
IC1430 8-759-523-81 s IC TC74VHC08FT(EL)
             6-700-352-01 s IC SN74CBTLV3253PWR
 TC1119
             8-759-833-99 s IC MC74HC4052ADTR2
IC1120
 IC1121
             8-759-392-77 s IC SN74LVC245APW (E20)
             8-759-392-77 s IC SN74LVC245APW
                                                              (E20)
 IC1122
             8-759-549-15 s IC SN74LV245APWR
IC1123
                                                                                          IC1431 8-759-523-94 s IC TC74VHC32FT(EL)
IC1432 8-759-549-15 s IC SN74LV245APWR
 IC1124
             8-759-549-15 s IC SN74LV245APWR
 IC1125
             8-759-549-15 s IC SN74LV245APWR
             8-759-549-01 s IC SN74LV125APWR
8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                                                          8-759-549-15 s IC SN74LV245APWR
8-759-523-95 s IC TC74VHC74FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
 TC1126
                                                                                               IC1433
IC1127
                                                                                               IC1434
 TC1128
                                                                                               IC1505
IC1129
             8-759-271-86 s IC TC7SH04FU
                                                                                                            8-752-392-03 s IC CXD1095BR
             8-759-639-86 s IC SN65LVDS32DR
8-759-271-86 s IC TC7SH04FU
8-759-271-86 s IC TC7SH04FU
6-700-268-01 s IC SN74CBTLV3125PWR
                                                                                                            8-759-524-07 s IC TC74VHC138FT(EL)
8-759-549-15 s IC SN74LV245APWR
IC1130
                                                                                               TC1510
IC1131
                                                                                               IC1511
 TC1132
                                                                                                          8-759-468-72 s IC AK6420AM (E2)
8-759-183-53 s IC TL431CPK-E2
                                                                                               IC1512
 TC1134
                                                                                               IC1513
                                                                                                          8-759-539-53 s IC MB90096PF-G-139-BND(ER)
             8-759-183-53 s IC TL431CPK-E2
8-759-669-75 s IC TLC2932IPWR
IC1200
                                                                                               TC1514
                                                                                                         8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-47 s IC TC74VHCT08FT (EL)
8-759-490-42 s IC TC74VHCT574AFT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
TC1201
                                                                                               IC1522
             8-759-702-08 s IC NJM360M
TC1202
                                                                                               IC1525
             8-759-702-08 s IC NJM360M
IC1204
                                                                                               IC1526
             8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                               IC1527
TC1214
             8-759-669-74 s IC TL084CPWR-12
                                                                                               IC1528 8-759-196-96 s IC TC7SH08FU (TE85R)
             6-701-524-01 s IC SN74LS221DBR
                                                                                                            8-759-271-86 s IC TC7SH04FU
TC1216
                                                                                               IC1529
             6-701-524-01 s IC SN74LS221DBR
8-759-669-74 s IC TL084CPWR-12
8-759-669-75 s IC TLC2932IPWR
IC1220
                                                                                               IC1530
                                                                                                            8-759-491-46 s IC TC74VHCT04AFT (EL)
                                                                                                          6-700-915-01 s IC SN74AHCT04PWR
8-759-549-15 s IC SN74LV245APWR
TC1221
                                                                                               IC1531
TC1230
                                                                                               TC1532
TC1231
             8-759-564-49 s IC TC7W53FU-TE12R
                                                                                               IC1533
                                                                                                          8-759-549-15 s IC SN74LV245APWR
IC1232
             8-759-392-77 s IC SN74LVC245APW
                                                                (E20)
                                                                                                            8-759-549-15 s IC SN74LV245APWR
                                                                                               IC1534
             8-759-392-77 s IC SN74LVC245APW
8-759-082-60 s IC TC7S66FU
8-759-082-60 s IC TC7S66FU
                                                                                                          8-759-549-15 s IC SN74LV245APWR
                                                               (E20)
                                                                                               IC1535
                                                                                                          8-759-578-68 s IC SN74LVCC4245APWR
8-759-578-68 s IC SN74LVCC4245APWR
TC1235
                                                                                               TC1536
TC1236
                                                                                               IC1537
                                                                                              IC1538 8-759-523-94 s IC TC74VHC32FT(EL)
IC1539 8-759-549-01 s IC SN74LV125APWR
IC1540 8-759-536-93 s IC M62371GP-600D
             8-759-523-02 s IC TC74HC4053AFT(EL)
IC1238
             8-759-564-49 s IC TC7W53FU-TE12R
             8-759-271-86 s IC TC7SH04FU
6-701-524-01 s IC SN74LS221DBR
TC1239
TC1240
                                                                                               IC1541
                                                                                                            8-759-523-81 s IC TC74VHC08FT(EL)
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(VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                         (VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
Ref. No.
                                                                           Ref. No.
                                                                           or Q'ty Part No. SP Description
or Q'ty Part No. SP Description
           1-104-851-11 s CAPACITOR, TANTALUM 10MF/10V
                                                                           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                       F1502 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
 C1451
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1452
           1-117-681-11 s CAPACITOR, ELECT 100MF/16V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
 C1505
                                                                         FB1201 1-469-094-11 s FERRITE, EMI (SMD)
FB1204 1-469-094-11 s FERRITE, EMI (SMD)
 C1507
           1-126-206-11 s CAPACITOR, ELECT 100MF/6.3V
                                                                                    1-469-094-11 s FERRITE, EMI (SMD)
                                                                          FB1207
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1509
          1-117-681-11 s CAPACITOR, ELECT 100MF/16V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-233-674-21 s FILTER, EMI
 C1510
 C1511
                                                                           FL701
                                                                                      1-233-674-21 s FILTER, EMI
 C1534
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL702
                                                                                      1-233-674-21 s FILTER, EMI
                                                                           FL703
                                                                                      1-233-674-21 s FILTER, EMI
 C1535
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL800
                                                                                     1-233-674-21 s FILTER, EMI
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1536
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL801 1-233-674-21 s FILTER, EMI
FL802 1-233-674-21 s FILTER, EMI
 C1538
 C1539
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-233-674-21 s FILTER, EMI
           1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                                                                                      1-239-721-11 s FILTER, LOW PASS (6MHZ)
 C1540
                                                                           FL900
                                                                            FL901
                                                                                      1-239-721-11 s FILTER, LOW PASS (6MHZ)
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-239-721-11 s FILTER, LOW PASS (6MHZ)
 C1541
                                                                           FL902
          1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1542
 C1543
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL903
                                                                                      1-239-721-11 s FILTER, LOW PASS (6MHZ)
                                                                         FL1400 1-233-674-21 s FILTER, EMI
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1544
 C1545
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL1401
                                                                                      1-233-674-21 s FILTER, EMI
                                                                                      1-233-674-21 s FILTER, EMI
                                                                           FL1402
 C1548
          1-119-751-11 s CAPACITOR, TANTALUM 22MF/16V
                                                                           FL1403 1-233-674-21 s FILTER, EMI
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1549
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1550
                                                                                      1-233-674-21 s FILTER, EMI
 C1552
                                                                           FL1405
                                                                                      1-233-674-21 s FILTER, EMI
                                                                           FL1406 1-239-898-22 s FILTER, EMI (SMD)
 C1555
                                                                           FL1407
                                                                                      1-239-898-22 s FILTER, EMI (SMD)
 C1556
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL1408
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
 C1559
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1560
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           FL1409
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F 1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
 C1561
                                                                           FL1410
                                                                                                                      (SMD)
                                                                                      1-239-898-22 s FILTER, EMI
 C1563
                                                                           FL1411
                                                                           FL1412
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
                                                                           FL1413 1-239-898-22 s FILTER, EMI (SMD)
 C1565
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C1568
 C1569
                                                                        FL1414 . 1-233-674-21 s FILTER, EMI
C1570
                                                                           FL1415 1-239-898-22 s FILTER, EMI (SMD)
 C1571
                                                                                      8-759-196-96 s IC TC7SH08FU (TE85R)
                                                                                      8-759-549-01 s IC SN74LV125APWR
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                           IC702
 C1572
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                           IC703
 C1573
           1-126-206-11 s CAPACITOR, ELECT 100MF/6.3V
1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
                                                                                      8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                           IC704
 C1575
                                                                           IC705
 C1577
           1-164-156-11 s CAPACITOR, CERAMIC 0.1MF/25V F
 C1578
                                                                                      8-759-639-85 s IC SN65LVDS31DR
                                                                           IC708
                                                                                      8-759-392-77 s IC SN74LVC245APW
 C1579
           1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
                                                                                                                              (E20)
           1-135-870-91 s CAPACITOR, TANTALUM 2.2/16V
1-135-870-91 s CAPACITOR, TANTALUM 2.2/16V
1-161-772-11 s CAPACITOR, CERAMIC 0.1MF/25V
 C1590
                                                                           IC709
                                                                                      8-759-392-77 s IC SN74LVC245APW
                                                                                                                              (E20)
                                                                                      8-759-392-77 s IC SN74LVC245APW
                                                                            IC710
 C1591
                                                                                                                              (E20)
                                                                                      8-759-392-77 s IC SN74LVC245APW
                                                                           IC711
 C2000
                                                                                                                              (E20)
           1-580-789-21 o PIN, CONNECTOR (SMD) 6P
                                                                                      8-759-524-10 s IC TC74VHC157FT (EL)
                                                                           IC713
                                                                                      6-701-068-01 s IC SI-3018LSA-TL
                                                                                      6-802-600-02 s IC XC18V02-VPR64-V209
8-759-524-27 s IC TC74VHC244FT(EL)
           8-719-820-41 s DIODE 1SS302
 0000
                                                                           TC715
                                                                           IC716
           8-719-820-41 s DIODE 1SS302
 D901
 D903
           8-719-820-41 s DIODE 1SS302
                                                                           IC717
                                                                                      8-759-271-86 s IC TC7SH04FU
           8-719-023-69 s DIODE SB007T03Q
 D1100
                                                                                      8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
 D1101
           8-719-820-41 s DIODE 1SS302
                                                                           TC801
                                                                           IC802
                                                                                      8-759-524-52 s IC TC74VHC574FT (BL)
8-759-524-52 s IC TC74VHC574FT (BL)
8-759-524-52 s IC TC74VHC574FT (EL)
 D1102
           8-719-820-41 s DIODE 1SS302
                                                                           TCR03
 D1200
           8-719-820-41 s DIODE 1SS302
                                                                           IC804
           8-719-820-41 s DIODE 1SS302
 D1201
                                                                           IC805
 D1203
           8-719-023-69 s DIODE SB007T030
                                                                                      6-702-238-11 s IC HY57V643220CT-7TR
           8-719-820-41 s DIODE 1SS302
                                                                           IC806
 D1204
                                                                                      6-702-238-11 s IC HY57V643220CT-7TR
                                                                           IC807
                                                                                      6-702-238-11 s IC HY57V643220CT-7TR
 D1401
           8-719-820-41 s DIODE 1SS302
                                                                            IC808
                                                                            IC809
                                                                                      8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                      8-759-392-77 s IC SN74LVC245APW
 F1500 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
                                                                            IC810
                                                                                                                              (E20)
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(VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                          (VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                             Ref. No.
or Q'ty Part No. SP Description
                                                                            or Q'ty Part No.
                                                                                                      SP Description
          8-759-549-15 s IC SN74LV245APWR
                                                                            L1206
                                                                                        1-410-393-11 s INDUCTOR, CHIP 100UH (3225)
          8-759-523-95 s IC TC74VHC74FT(EL)
8-759-524-07 s IC TC74VHC138FT(EL)
IC1434
                                                                           OSC1
IC1505
                                                                                        1-781-806-21 s LITHIUM TANTALATE OSCILLATOR
         8-752-392-03 s IC CXD1095BR
8-759-524-07 s IC TC74VHC138FT(EL)
IC1509
IC1510
                                                                             0700
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
                                                                             0900
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
         8-759-549-15 s IC SN74LV245APWR
                                                                             0901
          8-759-468-72 s IC AK6420AM (E2)
                                                                             Q902
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
IC1512
IC1513
          8-759-183-53 s IC TL431CPK-E2
                                                                             Q903
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
           8-759-539-53 s IC MB90096PF-G-139-BND(ER)
IC1514
           8-759-491-46 s IC TC74VHCT04AFT (EL)
IC1522
                                                                             0904
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                             Q905
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                             Q906
                                                                                        8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
TC1525
          8-759-491-47 s IC TC74VHCT08FT (EL)
          8-759-490-42 s IC TC74VHCT574AFT(EL)
8-759-523-81 s IC TC74VHC08FT(EL)
IC1526
                                                                             Q907
                                                                                        8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
                                                                                        8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
TC1527
                                                                             Q908
          8-759-196-96 s IC TC7SH08FU (TE85R)
8-759-271-86 s IC TC7SH04FU
IC1528
IC1529
                                                                             0909
                                                                                        8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                             Q1100
          8-759-491-46 s IC TC74VHCT04AFT (EL)
IC1530
                                                                             01101
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC1531
           6-700-915-01 s IC SN74AHCT04PWR
                                                                                        8-729-143-07 s TRANSISTOR 2SA1610-Y33
                                                                             01102
           8-759-549-15 s IC SN74LV245APWR
                                                                                        8-729-143-07 s TRANSISTOR 2SA1610-Y33
IC1532
                                                                             Õ1103
TC1533
          8-759-549-15 s IC SN74LV245APWR
          8-759-549-15 s IC SN74LV245APWR
TC1534
                                                                             01104
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
                                                                             01105
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
         8-759-549-15 s IC SN74LV245APWR
8-759-578-68 s IC SN74LVCC4245APWR
                                                                             Q1106
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
IC1536
                                                                             Õ1107
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
          8-759-578-68 s IC SN74LVCC4245APWR
8-759-523-94 s IC TC74VHC32FT(EL)
8-759-549-01 s IC SN74LV125APWR
TC1537
                                                                             Q1200
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
TC1538
IC1539
                                                                             01201
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
                                                                             Q1204
          8-759-536-93 s IC M62371GP-600D
8-759-523-81 s IC TC74VHC08FT(EL)
                                                                             01205
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
IC1540
IC1541
                                                                             Q1206
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-759-833-99 s IC MC74HC4052ADTR2
8-759-669-73 s IC TL082CPWR
8-759-523-94 s IC TC74VHC32FT(EL)
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
IC1542
                                                                             01207
IC1543
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC1544
                                                                             01209
           8-759-491-47 s IC TC74VHCT08FT (EL)
                                                                             01210
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          6-700-915-01 s IC SN74AHCT04PWR
6-700-915-01 s IC SN74AHCT04PWR
8-759-491-47 s IC TC74VHCT08FT (EL)
                                                                                        8-729-026-58 s TRANSISTOR FMY3A-T148
                                                                             Q1211
IC1546
IC1547
                                                                             Q1212
                                                                                        8-729-026-58 s TRANSISTOR FMY3A-T148
                                                                             01500
                                                                                        8-729-117-32 s TRANSISTOR 2SC4177
L700
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             Õ1501
                                                                                        8-729-029-14 s TRANSISTOR DTC144EUA-T106
          1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             Q1590
                                                                                        8-729-140-63 s TRANSISTOR 2SA1611-M5M6
T.900
L903
                                                                             01591
                                                                                        8-729-045-53 s TRANSISTOR SI4431DY-T1
L904
           1-414-398-11 s INDUCTOR (SMD) 10UH
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
L905
                                                                             R448
                                                                             R596
                                                                                        1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
                                                                                        1-218-676-11 s RESISTOR, CHIP 220 1/16W(1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             R700
1,906
          1-410-732-31 s CHIP INDUCTOR 0.18UH (3225)
1-410-732-31 s CHIP INDUCTOR 0.18UH (3225)
                                                                                        1-218-668-11 s RESISTOR, CHIP 220 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
L907
                                                                            R701
L908
                                                                           R703
L909
           1-410-387-11 s INDUCTOR, CHIP 33UH (3225)
T.910
           1-410-387-11 s INDUCTOR, CHIP 33UH (3225)
                                                                                        1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
                                                                                        1-218-668-11 s RESISTOR, CHIP 1000 1/16W (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W (1608)
                                                                             R708
          1-410-388-31 s INDUCTOR, CHIP 39UH
                                                                             R711
L911
           1-410-388-31 s INDUCTOR, CHIP 39UH
                                                                                        1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
L912
                                                                             R712
L913
           1-410-387-11 s INDUCTOR, CHIP 33UH (3225)
                                                                             R713
1,914
          1-414-398-11 s INDUCTOR (SMD) 10UH
          1-410-393-11 s INDUCTOR, CHIP 100UH (3225)
L1100
                                                                             R727
                                                                                        1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
                                                                             R729
           1-410-385-11 s INDUCTOR, CHIP 22UH (3225)
                                                                             R733
L1101
                                                                                        1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
           1-410-388-31 s INDUCTOR, CHIP 39UH
L1102
                                                                             R734
L1103
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                            R735
           1-414-398-11 s INDUCTOR (SMD) 10UH
L1104
                                                                                        1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608) 1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             R736
L1200
                                                                             R741
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                        1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
L1201
                                                                             R742
                                                                                        1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
L1202
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             R743
L1203
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                             R752
           1-414-398-11 s INDUCTOR (SMD) 10UH
T-1204
           1-410-393-11 s INDUCTOR, CHIP 100UH (3225)
                                                                             R753
                                                                                        1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
L1205
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(VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                      (VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
or Q'ty Part No.
                     SP Description
                                                                       or Q'ty Part No.
                                                                                             SP Description
                                                                                  1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608) 1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
R1043
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                        R1118
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1044
                                                                        R1119
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1045
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                        R1120
                                                                                  1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W (1608)
R1046
          1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
                                                                        R1121
R1047
          1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
                                                                       R1122
                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
R1048
          1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
                                                                        R1124
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
          1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
R1049
                                                                        R1126
R1050
          1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                        R1127
                                                                                  1-218-694-11 s RESISTOR, CHIP 1.2K1/16W(1608)
          1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                                  1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
R1051
                                                                        R1129
R1052
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                        R1130
                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R1053
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                        R1132
                                                                                  1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
R1054
          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                        R1135
                                                                                  1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
          1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
                                                                                  1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
R1055
                                                                        R1136
R1056
          1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
                                                                        R1138
                                                                                  1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
          1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
R1057
                                                                        R1139
R1058
          1-218-699-11 s RESISTOR, CHIP 2.0K 1/16W(1608)
                                                                        R1140
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
          1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
                                                                        R1141
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R1061
R1062
                                                                        R1142
                                                                                  1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                  1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
          1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
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          1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
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                                                                                  1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
         1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
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          1-218-665-11 s RESISTOR, CHIP 75 1/16W (1608)
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          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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        1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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          1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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          1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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          1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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          1-218-690-11 s RESISTOR, CHIP 820 1/16W (1608)
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          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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          1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
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          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
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          1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608
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          1-216-863-11 s RESISTOR.CHIP 3.3M 1/16W 1608
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          1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
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1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
          1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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          1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
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          1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
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(VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
                                                                                     (VPR-64A BOARD (SUFFIX 15) for HDW and MSW PLAYER)
                                                                                       Ref. No.
                                                                                       or Q'ty Part No.
                                                                                                                   SP Description
or O'ty Part No.
                          SP Description
                                                                                                   1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
            1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608) 1-218-738-11 s RESISTOR, CHIP 82K 1/16W(1608)
                                                                                       R1314
 R1245
                                                                                       R1315
             1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
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            1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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             1-216-859-11 s RESISTOR, CHIP 1.5M 1/16W 1608
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            1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
1-218-732-11 s RESISTOR, CHIP 47K 1/16W (1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W (1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W (1608)
                                                                                                   1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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 R1250
                                                                                       R1321
                                                                                                   1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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                                                                                                   1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
 P1253
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             1-216-853-11 s RESISTOR, CHIP 470K 1/16W(1608)
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            1-218-723-11 s RESISTOR, CHIP 470K 1/16W(1608)
1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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 R1257
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                                                                                                   1-218-739-11 s RESISTOR, CHIP 91K 1/16W(1608)
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             1-218-727-11 s RESISTOR, CHIP 30K 1/16W(1608)
 R1260
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             1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
            1-218-684-11 S RESISTOR, CHIP 470 1/16W (1608)

1-218-690-11 S RESISTOR, CHIP 820 1/16W (1608)

1-216-857-11 S RESISTOR, CHIP 1M 1/10W(1608)

1-218-660-91 S RESISTOR, CHIP 47 1/16W (1608)

1-218-692-11 S RESISTOR, CHIP 1.0K 1/16W(1608)
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            1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
1-218-716-11 s RESISTOR, CHIP 10K 1/16W (1608)
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1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
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             1-218-728-11 s RESISTOR, CHIP 33K 1/16W
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             1-218-736-11 s RESISTOR, CHIP 68K 1/16W(1608)
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             1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
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             1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
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                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
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             1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
                                                                                                   1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
 R1277
                                                                                       R1345
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                                   1-218-735-11 s RESISTOR CHIP 62K 1/16W(1608)
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 R1278
                                                                                                   1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
                                                                                       R1347
                                                                                                   1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
             1-218-708-11 s RESISTOR, CHIP 4.7K 1/16W(1608)
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 R1280
             1-218-726-11 s RESISTOR CHIP 27K 1/16W (1608)
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                                                                                                   1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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             1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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             1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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             1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W(1608)
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 R1285
             1-218-713-11 s RESISTOR, METAL 7.5K 1/16W
                                                                                       R1385
                                                                                                   1-218-680-11 s RESISTOR, CHIP 330 1/16W(1608)
                                                                                                   1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
1-218-704-11 s RESISTOR, CHIP 3.3K 1/16W(1608)
             1-218-712-11 s RESISTOR, METAL 6.8K 1/16W
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             1-218-719-11 s RESISTOR, METAL 13K 1/16
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             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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             1-218-730-11 s RESISTOR METAL FILM CHIP 39K
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             1-218-689-11 s RESISTOR CHIP 750 1/16W (1608) 1-218-700-11 s RESISTOR, CHIP 2.2K 1/16W (1608)
                                                                                                   1-218-705-11 s RESISTOR, CHIP 3.6K 1/16W(1608)
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1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
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             1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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1-218-660-91 s RESISTOR, CHIP 47 1/16W (1608)
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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 R1294
                                                                                       R1403
 R1295
                                                                                                   1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
             1-218-724-11 s RESISTOR, CHIP 22K 1/16W(1608)
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 R1296
             1-218-722-11 s RESISTOR, CHIP 18K 1/16W 1608
1-218-692-11 s RESISTOR, CHIP 1.0K 1/16W(1608)
 R1297
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 R1298
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                                                                                                   1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
 R1299
                                                                                       R1409
                                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
 R1300
             1-218-719-11 s RESISTOR, METAL 13K 1/16
                                                                                                   1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
1-218-684-11 s RESISTOR, CHIP 470 1/16W (1608)
             1-218-716-11 s RESISTOR, CHIP 10K 1/16W(1608)
1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
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 R1301
 R1302
                                                                                       R1411
             1-218-668-11 s RESISTOR, CHIP 100 1/16W (1608)
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             1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
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             1-218-723-11 s RESISTOR, CHIP 20K 1/16W(1608)
1-218-917-11 s RESISTOR, CHIP 820K 1/10W(1608)
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 R1311
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 R1312
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                                                                                                   1-218-740-11 s RESISTOR, CHIP 100K 1/16W(1608)
             1-218-917-11 s RESISTOR, CHIP 820K 1/10W(1608)
                                                                                                   1-218-702-11 s RESISTOR CHIP 2.7K 1/16W(1608)
                                                                                       R1416
 R1313
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VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER
(VPR-64A BOARD [SUFFIX 15] for HDW and MSW PLAYER)
Ref. No.
                                                                           [Lot No. 421 -] HDW-2000, M2000/P, M2100/P, A2100
or Q'ty Part No.
                        SP Description
                                                                           [Lot No. 4C2 -] HDW-D2000
                                                                           [Lot No. 462 -] HDW-S2000/P
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1501
                                                                           [Lot No. 421 -] MSW-M2100/P
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1502
                                                                           [Lot No. 495 -] MSW-M2100E/P
RB1503
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1504
                                                                            Ref. No.
RB1505
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                            or Q'ty Part No.
                                                                                                    SP Description
RB1506
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                            1pc
                                                                                      A-8327-279-D s MOUNTED CIRCUIT BOARD, VPR-64A
RB1507
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                      3-191-747-11 o SUPPORT (M3), HEXAGON
                                                                            3pcs
                                                                            1pc
                                                                                      3-701-822-00 s HOLDER, WIRE
RB1508
                                                                                      7-682-545-04 s SCREW +B3X4
RB1509
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                            6pcs
                                                                                      7-682-902-11 s SCREW +PWH 2.6X5
                                                                            6pcs
THP100
          1-809-357-21 s THERMISTOR
                                                                            1pc
                                                                                      3-179-084-11 s LEVER (R), C BOARD
X900
          1-767-618-11 s OSCILLATOR, CRYSTAL
                                                                                      3-179-085-11 s LEVER (L), C BOARD
                                                                            1pc
          1-767-696-11 s OSCILLATOR, CRYSTAL
X901
          1-767-695-11 s OSCILLATOR, CRYSTAL
X1203
                                                                            C700
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
X1204
           1-767-617-11 s OSCILLATOR, CRYSTAL
                                                                            C701
           1-767-619-11 s OSCILLATOR, CRYSTAL
X1205
                                                                            C702
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C703
                                                                            C704
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C714
                                                                            C715
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C716
                                                                            C717
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C718
                                                                            C719
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C720
                                                                            C721
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C722
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C723
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C724
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C725
                                                                            C726
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C727
                                                                            C728
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C729
                                                                            C730
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C731
                                                                            C732
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C733
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C734
                                                                            C735
                                                                                      1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V
                                                                            C736
                                                                            C739
                                                                                      1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C751
                                                                            C752
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C753
                                                                            C754
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C755
                                                                            C756
                                                                            C790
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C791
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C792
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C793
                                                                            C794
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C795
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C796
                                                                            C797
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            C800
                                                                            C801
                                                                                      1-131-992-11 s CAP, CERAMIC 100000PF F 1608
```

C802 C803 C804 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608

1-131-992-11 s CAP, CERAMIC 100000PF F 1608

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(VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                                                           (VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                                                               Ref. No.
Ref. No.
                                                                                                              or Q'ty Part No. SP Description
 or Q'ty Part No. SP Description
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                FB1 1-469-094-11 s FERRITE, EMI (SMD)
FB1201 1-469-094-11 s FERRITE, EMI (SMD)
FB1204 1-469-094-11 s FERRITE, EMI (SMD)
FB1207 1-469-094-11 s FERRITE, EMI (SMD)
 C1534
               1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C1535
 C1536
 C1538
                                                                                                  FL700 1-233-674-21 s FILTER, EMI
FL701 1-233-674-21 s FILTER, EMI
FL702 1-233-674-21 s FILTER, EMI
FL703 1-233-674-21 s FILTER, EMI
FL800 1-233-674-21 s FILTER, EMI
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
 C1539
 C1540
               1-131-992-11 s CAP, CERAMIC 100000FF F 1608
1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C1541
 C1542
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                            FL801 1-233-674-21 s FILTER, EMI
FL802 1-233-674-21 s FILTER, EMI
FL900 1-239-931-31 s FILTER, LOW PASS (6MHZ)
 C1544
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C1545
                1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
 C1548
                                                                                                                           1-239-931-31 s FILTER, LOW PASS (6MHZ)
1-239-931-31 s FILTER, LOW PASS (6MHZ)
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                               FL901
 C1549
 C1550
                                                                                                               FL902
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                            FL903 1-239-931-31 s FILTER, LOW PASS (6MHZ)
FL1400 1-233-674-21 s FILTER, EMI
FL1401 1-233-674-21 s FILTER, EMI
FL1402 1-233-674-21 s FILTER, EMI
FL1403 1-233-674-21 s FILTER, EMI
 C1552
 C1555
 C1556
 C1559
 C1560
                                                                                                            FL1404 1-233-674-21 s FILTER, EMI
FL1405 1-233-674-21 s FILTER, EMI
FL1406 1-239-898-22 s FILTER, EMI
FL1407 1-239-898-22 s FILTER, EMI
FL1408 1-239-898-22 s FILTER, EMI
 C1561
                1-131-992-11 s CAP, CERAMIC 100000PF F 1608
               1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608

1-131-992-11 s CAP, CERAMIC 100000FF F 1608
 C1563
 C1565
                                                                                                                                                                              (SMD)
                                                                                                                                                                              (SMD)
 C1568
 C1569
                                                                                                    FL1409 1-239-898-22 S FILTER, EMI
FL1410 1-239-898-22 S FILTER, EMI
FL1411 1-239-898-22 S FILTER, EMI
FL1412 1-239-898-22 S FILTER, EMI
FL1413 1-239-898-22 S FILTER, EMI
               1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
 C1571
                                                                                                                                                                               (SMD)
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
                                                                                                                                                                              (SMD)
 C1572
                                                                                                                                                                              (SMD)
 C1573
 C1575
                                                                                                                                                                              (SMD)
               1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                                       FL1414 1-233-674-21 s FILTER, EMI
FL1415 1-239-898-22 s FILTER, EMI (SMD)
 C1578
                1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
 C1579
                                                                                                             IC104 6-705-028-01 s IC LMH6502MAX

IC509 8-759-196-96 s IC TC7SH08FU (TE85R)

IC702 8-759-549-01 s IC SN74LV125APWR

IC703 8-759-54-52 s IC TC74VHC574FT (EL)
                1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
 C1590
               1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
 C1591
                                                                                                               IC703 8-759-524-52 s IC TC74VHC574FT(EL)
IC704 8-759-524-52 s IC TC74VHC574FT(EL)
 CN700
               1-580-789-91 s PIN, CONNECTOR 6P
                                                                                (RECTI)
 D700
                8-719-975-40 s DIODE RB411D
                                                                                                                IC705
                                                                                                                          8-759-524-52 s IC TC74VHC574FT(EL)
8-759-639-85 s IC SN65LVDS31DR
 D900
               8-719-820-41 s DIODE 1SS302
 D901
                8-719-820-41 s DIODE 1SS302
                                                                                                                IC707
                                                                       (RECTI)
                                                                                                                          8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
 D902
                8-719-975-40 s DIODE RB411D
                                                                                                                IC708
                8-719-820-41 s DIODE 1SS302
                                                                                                                IC709
                                                                                                                                                                                          (E20)
 D903
                                                                                                                IC710
                                                                                                                                                                                          (E20)
 D904
                8-719-975-40 s DIODE RB411D
                                                                                  (RECTI)
                                                                                                                          8-759-392-77 s IC SN74LVC245APW (E:
8-759-524-10 s IC TC74VHC157FT (EL)
6-701-068-01 s IC SI-3018LSA-TL
6-802-600-03 s IC XC18V02-VPR64-V209
8-759-524-27 s IC TC74VHC244FT(EL)
 D1100
                8-719-975-40 s DIODE RB411D
                                                                                  (RECTI)
 D1101
                8-719-820-41 s DIODE 1SS302
                                                                                                                IC712
                8-719-975-40 s DIODE RB411D
                                                                                  (RECTI)
                                                                                                                IC713
 D1103
               8-719-820-41 s DIODE 1SS302
                                                                                                                IC715
 D1200
                                                                                                                IC716
 D1201
                8-719-820-41 s DIODE 1SS302
                                                                                                                            8-759-271-86 s IC TC7SH04FU
 D1203
                8-719-975-40 s DIODE RB411D
                                                                                 (RECTI)
                                                                                                                IC717
                                                                                                                            8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                8-719-975-40 s DIODE RB411D
 D1204
                                                                                  (RECTI)
                                                                                                                IC801
                8-719-975-40 s DIODE RB411D
                                                                                                                IC802
 D1205
                                                                                  (RECTI)
                                                                                                                           8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                8-719-820-41 s DIODE 1SS302
                                                                                                                ፐሮጸበ3
 D1401
                                                                                                               IC804
  E700
                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            IC805 8-759-524-52 s IC TC74VHC574FT(EL)
IC806 6-705-983-01 s IC IS42S32200B-6TL-TR
IC807 6-705-983-01 s IC IS42S32200B-6TL-TR
IC808 6-705-983-01 s IC IS42S32200B-6TL-TR
IC809 8-759-392-77 s IC SN74LVC245APW (E2
               1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 E900
 E1200
                1-535-877-22 s CHIP, CHECKER (TEST POINT)
  E1201
  F1500 \triangle 1-533-627-21 s FUSE CHIP 5A/125V (6125)
 F1501 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
 F1502 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
                                                                                                              IC810 8-759-392-77 s IC SN74LVC245APW
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(VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                               (VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
Ref. No.
                                                                                 Ref. No.
or Q'ty Part No. SP Description
                                                                                 or Q'ty Part No. SP Description
           8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                  IC1126 8-759-549-01 s IC SN74LV125APWR
                                                                                IC1129 8-759-271-86 s IC TC7SH04FU
IC1130 8-759-639-86 s IC SN65LVDS32
           6-705-983-01 s IC IS42S32200B-6TL-TR
8-759-654-93 s IC CXD9100AR
IC813
                                                                                             8-759-639-86 s IC SN65LVDS32DR
TC902
                                                                           IC1131 8-759-271-86 s IC TC7SH04FU
IC1132 8-759-271-86 s IC TC7SH04FU
           6-703-188-01 s IC S-80827CNNB-B8MT2G
IC903
           6-700-915-01 s IC SN74AHCT04PWR
TC906
                                                                                 IC1134
IC1200
 TC910
           8-759-669-75 s IC TLC2932IPWR
                                                                                             6-700-268-01 s IC SN74CBTLV3125PWR
          8-759-196-93 s IC TC7SH00FU-TE85R
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                                             8-759-183-53 s IC TL431CPK-E2
8-759-669-75 s IC TLC2932IPWR
IC912
                                                                               IC1201
IC913
          8-759-524-52 s IC TC74VHC574FT(EL)
8-759-524-52 s IC TC74VHC574FT(EL)
                                                                              IC1202
IC1204
                                                                                             8-759-702-08 s IC NJM360M
8-759-702-08 s IC NJM360M
TC914
TC915
                                                                                             8-759-491-46 s IC TC74VHCT04AFT (EL)
TC916
           8-759-524-52 s IC TC74VHC574FT (EL)
                                                                                 IC1212
                                                                                 IC1214 8-759-669-74 s IC TL084CPWR-12
          8-759-196-96 s IC TC7SH08FU (TE85R)
IC917
           8-759-082-60 s IC TC7S66FU
8-759-669-73 s IC TL082CPWR
                                                                                 1C1216 6-701-524-01 s IC SN74LS221DBR
1C1220 6-701-524-01 s IC SN74LS221DBR
1C1221 8-759-669-74 s IC TL084CPWR-12
TC918
 IC919
           8-752-357-63 s IC CXD2308Q
 IC920
IC922
           8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                             8-759-669-75 s IC TLC2932IPWR
           8-759-573-91 s IC AD8055ARTZ-REEL7
8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                 IC1231
IC1232
                                                                                             8-759-564-49 s IC TC7W53FU-TE12R
 TC923
                                                                                             8-759-392-77 s IC SN74LVC245APW
                                                                                                                                         (E20)
 IC924
                                                                                 IC1234 8-759-392-77 s IC SN74LVC24
IC1235 8-759-082-60 s IC TC7S66FU
          8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                             8-759-392-77 s IC SN74LVC245APW
 IC925
                                                                                                                                         (E20)
 TC926
          6-701-524-01 s IC SN74LS221DBR
                                                                                 IC1236
IC1237
           8-759-564-49 s IC TC7W53FU-TE12R
                                                                                             8-759-082-60 s IC TC7566FU
 TC927
         8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
8-759-669-73 s IC TL082CPWR
                                                                                             8-759-523-02 s IC TC74HC4053AFT(EL)
8-759-564-49 s IC TC7W53FU-TE12R
8-759-271-86 s IC TC7SH04FU
 IC928
 IC929
                                                                                  IC1238
 TC930
                                                                                  IC1239
                                                                                  IC1240 6-701-524-01 s IC SN74LS221DBR
 IC931
                                                                                             8-759-196-96 s IC TC7SH08FU (TE85R)
            8-759-669-73 s IC TL082CPWR
                                                                                  TC1241
 TC932
           8-759-669-73 s IC TL082CPWR
8-759-669-73 s IC TL082CPWR
                                                                                             6-700-915-01 s IC SN74AHCT04PWR
 IC933
                                                                                  TC1243
 IC934
                                                                                  IC1244
                                                                                             8-759-669-74 s IC TL084CPWR-12
           8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                  IC1245 8-759-491-46 s IC TC74VHCT04AFT (EL) IC1247 8-759-523-95 s IC TC74VHC74FT(EL)
 IC935
            8-752-068-24 s IC CXA1450M-TH
 TC936
                                                                                  IC1248
IC1249
                                                                                             8-759-523-96 s IC TC74VHC86FT
 IC937
           8-759-573-91 s IC AD8055ARTZ-REEL7
 IC938
           8-759-573-91 s IC AD8055ARTZ-REEL7
                                                                                             8-759-523-95 s IC TC74VHC74FT(EL)
                                                                                 IC1250 6-701-524-01 s IC SNT4LS221DBR
IC1251 8-759-453-97 s IC TC7SET08FU-TE85R
IC1252 8-759-271-86 s IC TC7SH04FU
          8-759-573-91 s IC AD8055ARTZ-REEL7
 IC939
          8-759-573-91 s IC AD8055ARTZ-REEL7
8-759-573-91 s IC AD8055ARTZ-REEL7
 IC940
 IC941
 IC943
            8-759-196-93 s IC TC7SH00FU-TE85R
                                                                                IC1253 8-759-524-10 s IC TC74VHC157FT (EL)
          8-759-549-01 s IC SN74LV125APWR
8-759-564-49 s IC TC7W53FU-TE12R
8-759-564-49 s IC TC7W53FU-TE12R
                                                                                IC1256 8-752-375-98 s IC CXD2315Q
 TC944
                                                                                  IC1401
                                                                                             6-703-875-01 s IC CDCVF2505PWR
 IC945
                                                                                             8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                  IC1406
 TC947
           8-759-533-85 s IC L88M05T-FA-TL
                                                                                  IC1407 8-759-524-18 s IC TC74VHC163FT(EL)
 TC949
            6-701-871-11 s IC TK72150MCL-G
                                                                                  IC1408
                                                                                             8-759-549-15 s IC SN74LV245APWR
 IC950
            8-759-082-60 s IC TC7S66FU
 IC951
                                                                                  IC1409
                                                                                              8-759-392-77 s IC SN74LVC245APW
                                                                                                                                         (E20)
            6-700-399-01 s IC UPC2925T-E1
                                                                                  IC1413
                                                                                             8-759-523-95 s IC TC74VHC74FT(EL)
 TC952
          8-759-533-85 s IC L88M05T-FA-TL
6-701-871-11 s IC TK72150MCL-G
                                                                                IC1417 8-759-523-95 s IC TC74VHC74FT(EL)
IC1418 8-759-392-77 s IC SN74LVC245APW
 TC1100
 IC1101
                                                                                                                                        (E20)
                                                                             IC1419 8-759-392-77 s IC SN74LVC245APW IC1420 8-759-392-77 s IC SN74LVC245APW
            6-704-406-01 s IC LM1881MX/NOPB
                                                                                                                                         (E20)
 IC1104
           8-759-392-77 s IC SN74LVC245APW (E20)
                                                                                                                                         (E20)
                                                                               IC1421
IC1422
            8-759-702-08 s IC NJM360M
                                                                                             8-759-392-77 s IC SN74LVC245APW
                                                                                                                                         (E20)
 TC1105
            8-759-702-08 s IC NJM360M
                                                                                             8-759-392-77 s IC SN74LVC245APW
 IC1107
                                                                                                                                         (E20)
                                                                                IC1423 8-759-392-77 s IC SN74LVC245APW
           8-759-528-99 s IC TC74VHC221AFT(EL)
                                                                                                                                         (E20)
 IC1113
IC1114
            8-759-669-73 s IC TL082CPWR
                                                                                 IC1426
                                                                                             8-759-523-78 s IC TC74VHC00FT(EL)
            8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                 IC1427
                                                                                             8-759-523-78 s IC TC74VHC00FT(EL)
 TC1117
                                                                                             8-759-523-78 s IC TC74VHC00FT(EL)
            8-759-524-09 s IC TC74VHC153FT (EL)
 TC1118
                                                                                  TC1428
                                                                                  IC1429 8-759-491-46 s IC TC74VHCT04AFT IC1430 8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                             8-759-491-46 s IC TC74VHCT04AFT (EL)
            6-700-352-01 s IC SN74CBTLV3253PWR
 IC1119
            8-759-833-99 s IC MC74HC4052ADTR2
                                                                                IC1431 8-759-523-94 s IC TC74VHC32FT(EL)
IC1432 8-759-549-15 s IC SN74LV245APWR
IC1433 8-759-549-15 s IC SN74LV245APWR
IC1434 8-759-523-95 s IC TC74VHC74FT(EL)
          8-759-392-77 s IC SN74LVC245APW
8-759-392-77 s IC SN74LVC245APW
                                                       (E20)
 TC1121
                                                        (E20)
 TC1122
           8-759-549-15 s IC SN74LV245APWR
 IC1123
           8-759-549-15 s IC SN74LV245APWR
 IC1125
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(VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                       (VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                        Ref. No.
Ref. No.
or Q'ty Part No.
                     SP Description
                                                                        or Q'ty Part No. SP Description
                                                                         0900
                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
          8-759-524-07 s IC TC74VHC138FT(EL)
         8-752-392-03 s IC CXD1095BR
8-759-524-07 s IC TC74VHC138FT(EL)
8-759-549-15 s IC SN74LV245APWR
TC1509
                                                                         Q901
                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
                                                                         0902
                                                                                   8-729-928-81 s TRANSISTOR DTC144EE
TC1510
                                                                         Q903
                                                                                   8-729-928-81 s TRANSISTOR DTC144EE
IC1511
IC1512
          8-759-468-72 s IC AK6420AM (E2)
                                                                         Q904
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
                                                                         Q905
IC1513
          8-759-183-53 s IC TL431CPK-E2
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-759-539-53 s IC MB90096PF-G-139-BND(ER)
                                                                                  8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
                                                                         Õ906
TC1514
          8-759-491-46 s IC TC74VHCT04AFT (EL)
8-759-491-47 s IC TC74VHCT08FT (EL)
8-759-490-42 s IC TC74VHCT574AFT(EL)
                                                                         Q907
                                                                                   8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
TC1522
                                                                                   8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
 IC1525
                                                                         Q908
                                                                         0909
                                                                                   8-729-013-37 s TRANSISTOR 2SC4213-AB-TE85L
          8-759-523-81 s IC TC74VHC08FT(EL)
                                                                         01100
                                                                                  8-729-140-63 s TRANSISTOR 2SA1611-M5M6
IC1527
          8-759-323-81 S IC TC/4VRCU8F1(BL)
8-759-196-96 S IC TC7SH08FU (TE85R)
8-759-271-86 S IC TC7SH04FU
8-759-491-46 S IC TC74VHCT04AFT (EL)
                                                                         Q1101
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 TC1528
                                                                                   8-729-143-07 s TRANSISTOR 2SA1610-Y33
 IC1529
                                                                         Q1102
 IC1530
                                                                         Q1103
                                                                                   8-729-143-07 s TRANSISTOR 2SA1610-Y33
          6-700-915-01 s IC SN74AHCT04PWR
                                                                                  8-729-117-32 s TRANSISTOR 2SC4177
                                                                         Q1104
          8-759-549-15 s IC SN74LV245APWR
8-759-549-15 s IC SN74LV245APWR
                                                                         01105
                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
                                                                                   8-729-928-81 s TRANSISTOR DTC144EE
 IC1533
                                                                         Q1107
 IC1534
          8-759-549-15 s IC SN74LV245APWR
                                                                         Q1200
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-759-549-15 s IC SN74LV245APWR
                                                                         Q1201
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC1535
          8-759-578-68 s IC SN74LVCC4245APWR
                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
                                                                         Q1204
 TC1536
                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
                                                                         01205
          8-759-578-68 s IC SN74LVCC4245APWR
 IC1537
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 IC1538
          8-759-523-94 s IC TC74VHC32FT(EL)
                                                                         Q1206
          8-759-549-01 s IC SN74LV125APWR
                                                                         Q1207
                                                                                   8-729-928-81 s TRANSISTOR DTC144EE
 TC1539
          8-759-536-93 s IC M62371GP-600D
                                                                                   8-729-928-81 s TRANSISTOR DTC144EE
                                                                         Q1208
 TC1540
                                                                         Q1209
          8-759-523-81 s IC TC74VHC08FT(EL)
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
 TC1541
                                                                         01210
 IC1542
           8-759-833-99 s IC MC74HC4052ADTR2
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-759-669-73 s IC TL082CPWR
8-759-523-94 s IC TC74VHC32FT(EL)
                                                                         01211
                                                                                   8-729-013-28 s TRANSISTOR HN1B01FU-TE85R
 TC1543
                                                                         Q1212
                                                                                   8-729-013-28 s TRANSISTOR HN1B01FU-TE85R
 IC1544
                                                                                   8-729-117-32 s TRANSISTOR 2SC4177
8-729-928-81 s TRANSISTOR DTC144EE
          8-759-491-47 s IC TC74VHCT08FT (EL)
                                                                         Q1500
 TC1545
          6-700-915-01 s IC SN74AHCT04PWR
 TC1546
                                                                         01501
 IC1547
          6-700-915-01 s IC SN74AHCT04PWR
                                                                         01590
                                                                                   8-729-140-63 s TRANSISTOR 2SA1611-M5M6
          8-759-491-47 s IC TC74VHCT08FT (EL)
                                                                         Q1591
                                                                                   8-729-045-53 s TRANSISTOR SI4431DY-T1
                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                         R448
 1.700
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
 L900
                                                                         R518
 L903
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                         R519
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                         R594
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
 1.904
           1-414-398-11 s INDUCTOR (SMD)
 L905
                                            10UH
                                                                         R595
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                         R596
                                                                                   1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
 1.906
          1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
          1-412-970-11 s INDUCTOR (SMALL TYPE)
                                                                         R651
 L907
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
 L908
           1-412-970-11 s INDUCTOR (SMALL TYPE)
                                                                         R652
          1-414-524-31 s INDUCTOR, SMALL TYPE 33.0UF
1-414-524-31 s INDUCTOR, SMALL TYPE 33.0UF
 L909
                                                                         R654
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                         R655
 L910
          1-414-195-31 s INDUCTOR, CHIP 39UH
                                                                         R656
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
 L911
          1-414-195-31 s INDUCTOR, CHIP 39UH
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                         R657
 1,912
          1-414-524-31 s INDUCTOR, SMALL TYPE 33.0UF
1-414-398-11 s INDUCTOR (SMD) 10UH
 L913
                                                                         R658
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
                                                                         R659
                                                                                   1-218-446-11 s RESISTOR, CHIP 1 (1608)
 L1100
          1-414-170-41 s INDUCTOR, CHIP 100UH (2012)
                                                                         R700
                                                                                   1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                         R701
                                                                                   1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
           1-412-993-11 s INDUCTOR (SMALL TYPE)
 T.1101
                                                                                   1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 L1102
           1-414-195-31 s INDUCTOR, CHIP 39UH
                                                                         R703
           1-414-398-11 s INDUCTOR (SMD) 10UH
1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                   1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                         R706
 L1104
                                                                         R708
 L1200
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                         R711
 1.1201
                                                                         R712
                                                                                   1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
 T-1202
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                                   1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                         R713
 L1203
           1-414-398-11 s INDUCTOR (SMD) 10UH
                                                                         R727
                                                                                   1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
 L1204
                                                                                   1-216-864-11 s CONDUCTOR, CHIP (1608)
 1.1205
           1-414-757-11 s INDUCTOR 100.0UH
                                                                         R729
                                                                                   1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                         R733
 L1206
           1-414-757-11 s INDUCTOR 100.0UH
                                                                         R734
 0700
           8-729-928-81 s TRANSISTOR DTC144EE
                                                                                   1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
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(VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                        (VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
Ref. No.
                                                                          Ref. No.
or Q'ty Part No. SP Description
                                                                          or Q'ty Part No. SP Description
R1412
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                     1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                          R1516
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1413
                                                                          R1517
R1414
                                                                          R1518
                                                                                     1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1415
                                                                           R1519
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
           1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
                                                                                     1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1416
                                                                          R1520
          1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608) 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
R1419
                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                          R1521
R1420
                                                                          R1522
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1421
                                                                           R1523
                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1422
                                                                           R1524
                                                                                     1-218-887-11 s RESISTOR, CHIP 47K 1/10W (1608)
R1423
                                                                          R1525
                                                                                     1-218-837-11 s RESISTOR, CHIP 390 1/10W (1608)
          1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1424
                                                                          R1526
                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1427
                                                                          R1527
R1428
          1-218-839-11 s RESISTOR, CHIP 470 1/10W
                                                        (1608)
                                                                           R1530
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R1429
          1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                          R1531
          1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R1430
                                                                          R1532
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R1431
          1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                          R1533
          1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
R1432
                                                                          R1534
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R1433
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                           R1535
           1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R1435
                                                                           R1536
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R1436
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          R1537
R1437
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          R1538
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
          1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
R1438
                                                                          R1539
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1439
          1-218-839-11 s RESISTOR, CHIP 470 1/10W (1608)
                                                                           R1540
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1440
           1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                           R1541
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
R1441
          1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608)
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                          R1544
R1442
          1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                          R1545
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1444
                                                                          R1546
                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1445
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                           R1547
                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1446
                                                                          R1548
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1447
                                                                          R1549
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1448
                                                                          R1550
                                                                                     1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                                     1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R1449
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                          R1551
R1450
          1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                           R1552
           1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                     1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608)
R1451
                                                                          R1553
R1452
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
                                                                          R1554
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
P1453
                                                                          R1555
                                                                                     1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
                                                                                     1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1454
                                                                          R1556
          1-216-864-11 s CONDUCTOR, CHIP (1608)
1-216-864-11 s CONDUCTOR, CHIP (1608)
R1455
                                                                          R1557
                                                                                     1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                                     1-216-864-11 s CONDUCTOR, CHIP (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R1456
                                                                          R1558
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                          R1590
R1457
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R1458
                                                                                     1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
                                                                          R1591
          1-216-864-11 s CONDUCTOR, CHIP (1608)
R1460
                                                                          R1592
                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
R1462
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                          R1593
                                                                                     1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
                                                                                     1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1463
                                                                          R1594
          1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)
R1500
                                                                          RB700
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R1502
          1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
                                                                          RB701
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1503
                                                                          RB702
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R1504
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                          RB703
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1505
                                                                          RB704
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R1506
                                                                          RB705
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                     1-236-908-11 s RESISTOR, NETWORK 10K (3216)
R1507
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                          RB719
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1508
                                                                           RB720
                                                                                     1-236-908-11 s RESISTOR, NETWORK 10K (3216)
R1509
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                          RB800
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
R1510
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          RB801
R1511
                                                                          RB802
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608) 1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                          RB803
R1512
R1513
                                                                          RB804
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
R1514
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                          RB805
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-218-831-11 s RESISTOR, CHIP 220 1/10W(1608)
                                                                          RB806
                                                                                     1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
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(VPR-64A BOARD [SUFFIX 17-] for HDW and MSW PLAYER)
                                                                               VPR-91 BOARD
Ref. No.
                                                                                [Lot No. 434 -] DVW-2000/P, M2000/P
or Q'ty Part No. SP Description
                                                                                *1: [Lot No. 434 -] [Board No. suffix 11 -]
RB807
           1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                *2: [Lot No. 441 -] [Board No. suffix 12 -]
RB808
           1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB809
           1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                 Ref. No.
RB1100 1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                                 or Q'ty Part No. SP Description
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB1101
                                                                                 1pc
                                                                                            A-8348-010-A s MOUNTED CIRCUIT BOARD, VPR-91
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RR1500
RB1501
                                                                                 C100
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
RB1502
                                                                                 C101
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1503
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                  C102
RB1504
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                  C103
                                                                                            1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
                                                                                 C104
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1505
RB1506
                                                                                  C105
                                                                                             1-131-999-11 s CAPACITOR, SOLID ELECT 150MF
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
RB1507
                                                                               C106
RB1508
           1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                 C107
RB1509
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                 C108
                                                                                 C109
                                                                                             1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
TH100
           1-810-812-11 s THERMISTOR, NTC (1608)
                                                                               C112
                                                                                            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                                                                          C113
C114
TP800
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
TP900
        1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP901
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                 C119
                                                                                             1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP902
                                                                                 C120
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
TP903
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                 C121
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                 C122
                                                                                            1-127-692-11 s CAP, CHIP CERAMIC 10MF B 3216
TP905
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C125
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP906
                                                                                 C127
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP907
                                                                               C129
TP908
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                             C130
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
TP909
                                                                               C131
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP910
                                                                                 C132
TP911
           1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                 C133
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
TP1100
                                                                               C134
                                                                                            1-127-573-11 s CAPACITOR, CERAMIC 1MFB (2012)
TP1200
                                                                                 C135
                                                                                            1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
TP1201 1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                                 C136
                                                                                 C137
           1-813-251-11 s OSCILLATOR, CRYSTAL 1-813-252-11 s OSCILLATOR, CRYSTAL
X900
                                                                                 C138
                                                                                            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
X901
                                                                                C140
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
           1-795-764-11 s OSCILLATOR, CRYSTAL
X1203
X1204
           1-795-761-11 s OSCILLATOR, CRYSTAL
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C141
X1205
          1-795-762-11 s OSCILLATOR, CRYSTAL
                                                                                 C142
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C143
X1206
          1-813-253-11 s OSCILLATOR, CRYSTAL
                                                                                 C144
                                                                                            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C145
                                                                                 C146
                                                                                            1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                                                                                            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                 C147
                                                                                            1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH
                                                                                 C148
                                                                                 C149
                                                                                 C150
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
                                                                                            1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                                                                                 C152
                                                                                 C154
                                                                                 C155
                                                                                            1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                                                                                 C156
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C158
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C160
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C161
                                                                                 C162
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                            1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C166
                                                                                           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                 C167
                                                                                 C168
                                                                                 C170
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HDW series, DVW series, MSW series

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(VPR-91 B	OARD)	(VPR-91 BOARD)
Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
C812 C813 C814 C815 C816	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C940 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C942 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C944 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C945 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C947 1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
C817 C818 C819 C820 C821	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C948 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C950 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V C952 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C955 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C822 C823 C824 C825 C826	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C956 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C959 1-128-590-11 S CAPACITOR ELECT 100MF/6.3V(105 C960 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C961 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C962 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C963 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C964 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C968 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C969 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C970 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C971 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C972 1-131-992-11 S CAP, CERAMIC 100000PF F 1608 C973 1-128-590-11 S CAPACITOR ELECT 100MF/6.3V(105 C974 1-128-590-11 S CAPACITOR ELECT 100MF/6.3V(105 C975 1-128-590-11 S CAPACITOR ELECT 100MF/6.3V(105 C976 1-131-992-11 S CAP, CERAMIC 100000PF F 1608
C827 C828 C829 C838 C839	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C964 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C968 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C969 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C970 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C971 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C840 C849 C850 C851 C852	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C972 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C973 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C974 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C975 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 C976 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C853 C854 C855 C856 C857	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C977 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C978 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C979 1-162-965-11 s CAPACITOR, CERAMIC 1500PF/50V B C980 1-162-965-11 s CAPACITOR, CERAMIC 1500PF/50V B C981 1-162-914-11 s CAPACITOR, CERAMIC 9PF/50V 1608
C858 C859 C860 C901 C904	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105	C982 1-162-914-11 s CAPACITOR, CERAMIC 9PF/50V 1608 C983 1-162-965-11 s CAPACITOR, CERAMIC 1500PF/50V B C984 1-164-218-11 s CAPACITOR, CERAMIC 180PF/50V CH C985 1-162-965-11 s CAPACITOR, CERAMIC 1500PF/50V B C986 1-164-218-11 s CAPACITOR, CERAMIC 180PF/50V CH
C905 C907 C908 C911 C912	1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	
C915 C916 C917 C918 C919	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C992 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608 C996 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C997 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C998 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C999 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C921 C923 C924 C925 C926	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1000 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C1001 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C1002 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C1003 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 C1004 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH
C927 C928 C929 C930 C931	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-165-811-11 s CAPACITOR CHIP CERAMIC 22MF B 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1005 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF C1006 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF C1007 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF C1008 1-125-889-11 s CAPACITOR, CERAMIC 2.2MF C1014 1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C932 C935 C937 C938	1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-127-760-11 s CAPACITOR, CERAMIC 4.7MF/6.3V 1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1015 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012) C1016 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012) C1017 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012) C1018 1-127-573-11 s CAPACITOR, CERAMIC 1MFB(2012)

s, DVW series, MSW series

(VPR-91 BOARD)

Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty	Part No. SP Description
C1019 C1028 C1037 C1038 C1039	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608 1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH 1-162-915-11 s CAPACITOR, CERAMIC 10PF/50V CH 1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608 1-131-992-11 s CAP, CERAMIC 100000	C1131 C1134 C1135	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH 1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1040	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1137	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1041	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608	C1141	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1045	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1142	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1046	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1143	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1047	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1144	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1048	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1145	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1049	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1146	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1050	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1147	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1052	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608	C1148	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1053	1-162-910-11 s CAPACITOR, CERAMIC 5PF/50V 1608	C1149	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1054	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1150	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1055	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1151	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1056	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1152	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1057	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1153	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1060	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1154	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF
C1061	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1200	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1062	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1203	1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C1063	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1204	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C1064	1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105	C1205	1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C1065	1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105	C1206	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1066	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1208	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1067	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1209	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1068	1-107-826-11 s CAPACITOR, CHIP CERAMIC 0.1MF	C1210	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1069	1-162-923-11 s CAPACITOR, CERAMIC 47PF/50V CH	C1211	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1070	1-135-341-11 s CAPACITOR, SOLID ELECT 330MF	C1213	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1071 C1072 C1100 C1102 C1103	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105 1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105	C1216 C1217 C1218	1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-131-992-11 s CAP, CERAMIC 100000PF F 1608 1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C1104	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1220	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1105	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1221	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1106	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1222	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1107	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1223	1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C1108	1-162-921-11 s CAPACITOR, CERAMIC 33PF/50V CH	C1224	1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
C1109	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	C1225	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
C1110	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1227	1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C1111	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1228	1-162-925-11 s CAPACITOR, CERAMIC 68PF/50V CH
C1112	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	C1229	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1113	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	C1231	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1114	1-164-315-11 s CAPACITOR, CERAMIC 470PF/50V CH	C1232	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1115	1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V	C1233	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1116	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1234	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1117	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1235	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1118	1-162-970-11 s CAPACITOR CERAMIC 0.01MF/25V B	C1236	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1120	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1237	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1122	1-127-954-11 s CAPACITOR, CHIP FILM 0.047MF	C1238	1-115-412-11 s CAPACITOR, CERAMIC 680PF/25V CH
C1123	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1239	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1124	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1241	1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1125	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1242	1-162-927-11 s CAPACITOR, CERAMIC 100PF/50V CH
C1126	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1245	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C1127	1-131-992-11 s CAP, CERAMIC 100000PF F 1608	C1246	1-162-959-11 s CAPACITOR, CERAMIC 330FF/50V SL
C1128	1-162-911-11 s CAPACITOR, CERAMIC 6PF/50V 1608	C1249	1-131-992-11 s CAP, CERAMIC 100000FF F 1608
C1129	1-162-907-11 s CAPACITOR, CERAMIC 2PF/50V(CK)	C1250	1-131-992-11 s CAP, CERAMIC 100000FF F 1608

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(VPR-91 BOARD)
                                                                           (VPR-91 BOARD)
Ref. No.
                                                                            Ref. No.
or Q'ty Part No.
                      SP Description
                                                                            or Q'ty Part No.
                                                                                                  SP Description
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            D1201
                                                                                       8-719-820-41 s DIODE 1SS302
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1536
                                                                            D1203
                                                                                       8-719-975-40 s DIODE RB411D
                                                                                                                                   (RECTI)
C1538
                                                                            D1204
                                                                                       8-719-975-40 s DIODE RB411D
                                                                                                                                    (RECTI)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C1539
                                                                            D1205
                                                                                       8-719-975-40 s DIODE RB411D
 C1540
           1-164-230-11 s CAPACITOR, CERAMIC 220PF/50V
                                                                            D1401
                                                                                       8-719-820-41 s DIODE 1SS302
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1541
                                                                            E101
                                                                                       1-535-877-22 s CHIP, CHECKER (TEST POINT)
C1542
                                                                            E300
                                                                                       1-535-877-22 s CHIP, CHECKER (TEST POINT)
C1543
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                            E500
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1544
                                                                            E700
                                                                                       1-535-877-22 s CHIP, CHECKER (TEST POINT)
C1545
                                                                                       1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                            E900
C1548
           1-128-451-11 s CAPACITOR ELECT 22MF/16V(105C)
                                                                            E1200
                                                                                       1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-535-877-22 s CHIP, CHECKER (TEST POINT)
C1549
                                                                            E1201
C1550
C1552
                                                                            F1500 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                            F1501 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
C1555
                                                                            F1502 A 1-533-627-21 s FUSE CHIP 5A/125V (6125)
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1556
C1559
                                                                            FB1
                                                                                       1-469-094-11 s FERRITE, EMI (SMD)
          1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                       1-469-094-11 s FERRITE, EMI (SMD)
C1560
                                                                            FB300
                                                                                       1-469-094-11 s FERRITE, EMI (SMD)
C1561
                                                                            FB301
C1563
                                                                            FB1201
                                                                                       1-469-094-11 s FERRITE, EMI
                                                                                                                        (SMD)
                                                                            FB1204
                                                                                      1-469-094-11 s FERRITE, EMI
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1565
C1568
                                                                            FB1207
                                                                                      1-469-094-11 s FERRITE, EMI (SMD)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C1569
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
C1570
                                                                            FL100
                                                                                       1-234-006-11 s FILTER, LOW PASS
           1-115-416-11 s CAPACITOR, CERAMIC 1000PF/25V
                                                                                       1-234-006-11 s FILTER, LOW PASS
 C1571
                                                                            FL500
                                                                            FL501
                                                                                       1-239-932-31 s FILTER, LOW PASS (3MHZ)
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
                                                                                      1-239-932-31 s FILTER, LOW PASS (3MHZ)
C1572
                                                                            FL502
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1573
                                                                            FL700
                                                                                       1-233-674-21 s FILTER, EMI
           1-128-590-11 s CAPACITOR ELECT 100MF/6.3V(105
C1575
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C1577
                                                                                       1-233-674-21 s FILTER, EMI
                                                                                       1-233-674-21 s FILTER, EMI
 C1578
                                                                            FL702
                                                                            FL703
                                                                                       1-233-674-21 s FILTER, EMI
           1-162-919-11 s CAPACITOR, CERAMIC 22PF/50V CH
C1579
                                                                                       1-233-674-21 s FILTER, EMI
                                                                            FL800
           1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
1-125-889-11 s CAPACITOR, CERAMIC 2.2MF
C1590
                                                                            FL801
                                                                                       1-233-674-21 s FILTER, EMI
 C1591
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
 C1602
                                                                            FL802
                                                                                       1-233-674-21 s FILTER, EMI
C1606
                                                                            FL900
                                                                                      1-239-931-31 s FILTER, LOW PASS (6MHZ)
                                                                                       1-239-931-31 s FILTER, LOW PASS (6MHZ)
                                                                            FT.901
           1-131-992-11 s CAP, CERAMIC 100000PF F 1608
1-131-992-11 s CAP, CERAMIC 100000PF F 1608
C1607
                                                                            FL902
                                                                                       1-239-931-31 s FILTER, LOW PASS
                                                                                                                            (6MHZ)
C1612
                                                                            FL903
                                                                                       1-239-931-31 s FILTER, LOW PASS (6MHZ)
 CN700
           1-580-789-91 s PIN, CONNECTOR 6P
                                                                            FL1400
                                                                                      1-233-674-21 s FILTER, EMI
                                                                            FT:1401
                                                                                      1-233-674-21 s FILTER, EMI
D100
           8-719-820-41 s DIODE 1SS302
                                                                            FL1402
                                                                                      1-233-674-21 s FILTER, EMI
                                                        (RECTI)
D102
           8-719-975-40 s DIODE RB411D
                                                                            FL1403
                                                                                      1-233-674-21 s FILTER, EMI
                                                                                       1-233-674-21 s FILTER, EMI
D103
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                            FL1404
D104
           8-719-016-95 s DIODE 02DZ3.3-TPH3
                                                                                      1-233-674-21 s FILTER, EMI
D303
           8-719-820-41 s DIODE 1SS302
                                                                            FL1405
                                                                                       1-239-898-22 s FILTER, EMI
                                                                            FL1406
                                                                                                                      (SMD)
D304
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                            FL1407
                                                                                       1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
D500
           8-719-016-95 s DIODE 02DZ3.3-TPH3
                                                                            FL1408
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                       (SMD)
 D501
           8-719-016-95 s DIODE 02DZ3.3-TPH3
                                                                            FL1409
                                                                                       1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
D502
           8-719-016-95 s DIODE 02DZ3.3-TPH3
D504
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                            FL1410
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                       (SMD)
                                                                                       1-239-898-22 s FILTER, EMI
                                                                            FL1411
                                                                                                                      (SMD)
D700
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                            FL1412
                                                                                       1-239-898-22 s FILTER, EMI
                                                                                                                       (SMD)
D900
           8-719-820-41 s DIODE 1SS302
                                                                            FL1413
                                                                                      1-239-898-22 s FILTER, EMI
                                                                                                                      (SMD)
 D901
           8-719-820-41 s DIODE 1SS302
                                                                            FL1414
                                                                                      1-233-674-21 s FILTER, EMI
D902
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
           8-719-820-41 s DIODE 1SS302
 D903
                                                                                      1-239-898-22 s FILTER, EMI (SMD)
                                                                            FL1415
 D904
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                                       8-759-533-85 s IC L88M05T-FA-TL
                                                                                      8-759-539-89 s IC LM2990SX-5.0
8-759-339-66 s IC LT1122CS8-E1
 D1100
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                            IC101
           8-719-820-41 s DIODE 1SS302
                                                                            IC103
D1101
           8-719-975-40 s DIODE RB411D
                                                        (RECTI)
                                                                                      6-705-028-01 s IC LMH6502MAX
D1103
                                                                            IC104
D1200
           8-719-820-41 s DIODE 1SS302
                                                                            IC107
                                                                                       6-704-406-01 s IC LM1881MX/NOPB
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R142

HDW series, DVW series, MSW series

1-611

R654

R587

1-218-843-11 s RESISTOR, CHIP 680 1/10W (1608)

1-218-446-11 s RESISTOR, CHIP 1 (1608)

1-613

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Ref. No. or Q'ty	Part No. SP Description	Ref. No. or Q'ty Part No. SP Description
R1019 R1020 R1021 R1022 R1023	1-218-849-11 s RESISTOR, CHIP 1.2K 1/10W(1608)	R1085 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1086 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1087 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1088 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1089 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1024 R1025 R1026 R1027 R1028	1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608 1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608 1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608 1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608 1-218-881-11 s RESISTOR, CHIP 27K 1/10W(1608)	R1090 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1091 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1102 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1103 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) R1104 1-218-845-11 s RESISTOR, CHIP 820 1/10W (1608)
R1029 R1030 R1031 R1032 R1033	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	R1105 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1106 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1107 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W (1608) R1108 1-218-831-11 s RESISTOR, CHIP 220 1/10W (1608) R1109 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1034 R1035 R1036 R1037 R1039	1-218-867-11 s RESISTOR, CHIP 6.8K 1/10W(1608)	R1110 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R1111 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1112 1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608 R1113 1-216-863-11 s RESISTOR, CHIP 3.3M 1/16W 1608 R1114 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608)
R1040 R1041 R1042 R1043 R1044	1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W(1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	R1115 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1116 1-216-857-11 s RESISTOR, CHIP 1M 1/10W(1608) R1117 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608) R1118 1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) R1119 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W(1608)
R1045 R1046 R1047 R1048 R1049	1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) 1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) 1-218-859-11 s RESISTOR, CHIP 3.3K 1/10W (1608) 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W (1608)	R1120 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1121 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W (1608) R1122 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608) R1124 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1126 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R1050 R1051 R1052 R1053 R1054	1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608) 1-218-857-11 s RESISTOR, CHIP 2.7K 1/10W(1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)	R1127 1-218-849-11 s RESISTOR, CHIP 1.2K 1/10W (1608) R1129 1-218-879-11 s RESISTOR, CHIP 22K 1/10W (1608) R1130 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608) R1132 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608) R1135 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)
R1055 R1056 R1057 R1058 R1061	1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) 1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) 1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) 1-218-854-11 s RESISTOR, CHIP 2K 1/10W (1608) 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)	R1136 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) R1138 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) R1139 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1140 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1141 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R1062 R1063 R1064 R1065 R1066	1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608) 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608) 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608) 1-211-990-11 s RESISTOR, CHIP 75 1/10W (1608)	R1142 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1143 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R1144 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R1145 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608) R1146 1-211-977-11 s RESISTOR, CHIP 22 1/10W (1608)
R1069 R1070 R1072 R1073 R1074	1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608)	R1148 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) R1149 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1150 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1153 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1154 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
R1075 R1076 R1077 R1079 R1080	1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-823-11 s RESISTOR, CHIP 100 1/10W (1608) 1-218-863-11 s RESISTOR, CHIP 4.7K 1/10W (1608) 1-216-864-11 s CONDUCTOR, CHIP (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R1155 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1156 1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608) R1157 1-216-864-11 s CONDUCTOR, CHIP 1608) R1161 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) R1200 1-218-833-11 s RESISTOR, CHIP 270 1/10W (1608)
R1081 R1082 R1083 R1084	1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-895-11 s RESISTOR, CHIP 100K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608) 1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)	R1201 1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608) R1202 1-218-865-11 s RESISTOR, CHIP 5.6K 1/10W(1608) R1203 1-218-855-11 s RESISTOR, CHIP 2.2K 1/10W(1608) R1204 1-218-864-11 s RESISTOR, CHIP 5.1K 1/10W(1608)

1-615

1-216-864-11 s CONDUCTOR, CHIP (1608)

1-211-985-11 s RESISTOR, CHIP 47 1/10W (1608)

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(VPR-91 BOARD)
                                                                      (VPR-91 BOARD)
Ref. No.
                                                                      Ref. No.
                                                                      or Q'ty Part No.
or Q'ty Part No.
                       SP Description
                                                                                            SP Description
                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-218-895-11 s RESISTOR, CHIP 100K 1/10W(1608)
                                                                      TP909
R1558
          1-216-864-11 s CONDUCTOR, CHIP (1608)
                                                                       TP910
                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-847-11 s RESISTOR, CHIP 1K 1/10W (1608)
1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                               1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
R1590
                                                                       TP911
R1591
                                                                       TP1100
                                                                                1-535-877-22 s CHIP, CHECKER (TEST POINT)
                                                                      TP1200
R1592
R1593
          1-218-835-11 s RESISTOR, CHIP 330 1/10W (1608)
                                                                      TP1201 1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-218-871-11 s RESISTOR, CHIP 10K 1/10W (1608)
R1594
                                                                      X300
                                                                                1-813-252-11 s OSCILLATOR, CRYSTAL
                                                                                1-813-251-11 s OSCILLATOR, CRYSTAL
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                      X301
RB700
                                                                                1-795-764-11 s OSCILLATOR, CRYSTAL
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                       X302
RR701
RB702
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                       X900
                                                                                1-813-251-11 s OSCILLATOR, CRYSTAL
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                      X901
                                                                                1-813-252-11 s OSCILLATOR, CRYSTAL
RB703
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB704
                                                                                1-795-764-11 s OSCILLATOR, CRYSTAL
                                                                      X1203
                                                                                1-795-761-11 s OSCILLATOR, CRYSTAL
RB705
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                      X1204
RB719
          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                       X1205
                                                                                1-795-762-11 s OSCILLATOR, CRYSTAL
          1-236-908-11 s RESISTOR, NETWORK 10K (3216)
                                                                       X1206 *2 1-813-253-11 s OSCILLATOR, CRYSTAL
RB720
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB800
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
RB801
 RB802
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB803
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                      VR-262 (AC014AA) BOARD
 RB804
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB805
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                      *M: MSW-2000, M2000/P, A2000/P, M2100/P
 RB806
                                                                      *H: HDW-2000, M2000/P, M2100/P, A2100
 RB807
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB808
                                                                      Ref. No.
          1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
                                                                      or Q'ty Part No.
                                                                                            SP Description
 RB809
 RB1100
                                                                      1-233-411-11 s RESISTOR, CHIP NETWORK 220/3216
 RB1101
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
 RB1501
                                                                      VR1
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                       VR2
                                                                                1-225-565-11 s RES, VAR, CARBON
                                                                                                                   (WITH SW)
                                                                                                                             5K
 RB1502
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                       VR3
                                                                                1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
 RB1503
                                                                                1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                       VR4
 RB1504
                                                                      VR5
                                                                                1-225-565-11 s RES,
                                                                                                     VAR,
                                                                                                           CARBON (WITH SW) 5K
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB1505
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                       VR6
 RB1506
                                                                                1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
                                                                       VR7
 RB1507
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
                                                                                1-225-565-11 s RES, VAR, CARBON (WITH SW) 5K
                                                                       VR8
 RB1508
          1-234-397-11 s NETWORK, RES (8 GANG) 100K
 RB1509
          1-225-786-11 s RES, ADJ, CERMET 200
1-225-786-11 s RES, ADJ, CERMET 200
 RV1
 RV2
 TH100
          1-810-812-11 s THERMISTOR, NTC (1608)
 TP103
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP105
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP300
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP503
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP504
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP505
 TP506
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP800
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 ጥኮዓበበ
 TP901
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP902
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP903
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP904
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
 TP905
 TP906
          1-535-877-22 s CHIP, CHECKER (TEST POINT)
```

TP908

1-535-877-22 s CHIP, CHECKER (TEST POINT) 1-535-877-22 s CHIP, CHECKER (TEST POINT)

1-3-5. Power Supply Unit

VR-300 (1P50A973) BOARD *H, *HR: HDW-2000; D2000, M2000/P, S2000/P

*H : HDW-M2100/P, A2100

*H, *HR: DVW-2000/P, M2000/P

*M, *MR: MSW-2000, M2000/P, M2000E/P, A2000/P

*M : MSW-M2100/P, M2100E/P Ref. No. or Q'ty Part No. SP Description *H 9-885-061-90 s MOUNTED CIRCUIT BOARD, VR-300 *HR 9-885-061-90 \$ MOUNTED CIRCUIT BOARD, VR-300

*HR 9-885-061-88 \$ MOUNTED CIRCUIT BOARD, VR-300

*M 9-885-065-19 0 MOUNTED CIRCUIT BOARD, VR-300

*MR 9-885-065-18 0 MOUNTED CIRCUIT BOARD, VR-300 1-775-565-11 s RES, VAR, CARBON (WITH SW) 5K VR1 VR2 VR3 VR4 VR5 1-775-565-11 s RES, VAR, CARBON (WITH SW) 5K 1-775-565-11 s RES, VAR, CARBON (WITH SW) 5K 1-775-565-11 s RES, VAR, CARBON (WITH SW) 5K VR6

Ref. No. or Q'ty Part No. SP Description ↑ 1-576-232-12 o FUSE (H.B.C) 1-787-142-11 s FAN, D. C. 1pc

VR7 VR8

1-4. Supplied Accessories

```
Supplied Accessories for HDW(J)
*B HDW-M2000(J)
*C HDW-S2000(J)
*D HDW-A2100(J)
*E HDW-M2100(J)
         Part No. SP Description
0'ty
         1-543-798-21 s FILTER, CLAMP (FERRITE CORE)
1pc
       △ ----- s CORD SET, POWER
         Order the standard product "DK-2401(J)".
      \Delta 1-793-461-12 s PLUG, CONVERSION (3P-2P) 3-203-753-13 s MANUAL (J), INSTALLATION
1pc
1pc *A*B 3-204-952-08 s OPERATION MANUAL (J)
1pc *D*E 3-204-953-09 s OPERATION MANUAL (J)
         3-613-640-01 o PLUG, HOLDER C
1pc *C 3-854-862-02 s OPERATION MANUAL
4pcs 7-682-965-01 s SCREW +PSW 4X16
```

```
Supplied Accessories for HDW(SY)
*A HDW-2000(SY)
*B HDW-D2000(SY)
*C HDW-M2000(SY)
*D HDW-M2000P(SY)
*E HDW-S2000(SY)
*F HDW-S2000P(SY)
*G HDW-M2100(SY)
*H HDW-M2100P(SY)
Q'ty
          Part No.
                         SP Description
      1-543-798-21 s FILTER, CLAMP (FERRITE CORE)
*B 3-203-753-13 s MANUAL (J), INSTALLATION
3-203-754-14 s MANUAL (E), INSTALLATION
1pc
1pc
1pc *A*C
    *D*E
    *F*G
       *H 3-206-516-05 s OPERATION MANUAL (E)
1pc
          3-691-034-10 s MANUAL (CD-ROM), OPERATION
          3-863-966-01 s OPERATION GUIDE
1pc
          7-682-965-01 s SCREW +PSW 4X16
4pcs
```

The power supply cord is not attached. Refer to Section 1-5.

```
Supplied Accessories for DVW
*A DVW-2000(SY)
*B DVW-2000P(SY)
*C DVW-M2000(SY)
*D DVW-M2000P(SY)
Q'ty
         Part No.
                   SP Description
1pc
         3-826-013-03 s OPERATION MANUAL
         3-691-034-09 s MANUAL (CD-ROM), OPERATION
1pc
         7-682-965-01 s SCREW +PSW 4X16
4pcs
<Note>
The power supply cord is not attached. Refer to Section 1-5.
Supplied Accessories for MSW(J)
------
*A MSW-A2000(J)
*B MSW-M2000(J)
*C MSW-M2000E(J)
*D MSW-M2100(J)
*E MSW-M2100E(J)
Q'ty
         Part No.
                    SP Description
     ⚠ ----- s CORD SET, POWER
1pc
         Order the standard product "DK-2401(J)".
1pc *C*E A-8286-066-B s MANUAL (CD-R), OPERATION
     △ 1-793-461-12 s PLUG, CONVERSION (3P-2P)
3-203-753-13 s MANUAL (J), INSTALLATION
3-613-640-01 o PLUG, HOLDER C
1pc
1pc
1pc
1pc *A*B
      *C 3-857-245-01 s OPERATION MANUAL (J)
1pc *D*E 3-857-247-01 s OPERATION MANUAL (J)
1pc *C*E 3-857-276-01 s MANUAL, INSTALLATION
         7-682-965-01 s SCREW +PSW 4X16
```

```
Supplied Accessories for MSW(SY)
*A MSW-2000(SY)
*B MSW-A2000 (SY)
*C MSW-A2000P(SY)
*D MSW-M2000(SY)
*E MSW-M2000P(SY)
*F MSW-M2000E(SY)
*G MSW-M2000EP(SY)
*H MSW-M2100(SY)
*I MSW-M2100P(SY)
*J MSW-M2100E(SY)
*K MSW-M2100EP(SY)
Q'ty
                       SP Description
          Part No.
1pc *F*G
    *J*K A-8286-066-B S MANUAL (CD-R), OPERATION
*A 3-203-753-13 S MANUAL (J), INSTALLATION
3-203-754-14 S MANUAL (E), INSTALLATION
1pc
      *A 3-206-515-03 O OPERATION MANUAL (J)
3-691-034-09 S MANUAL (CD-ROM), OPERATION
3-857-231-01 S OPERATION GUIDE (E/F/G)
1pc
1pc
          7-682-965-01 s SCREW +PSW 4X16
4pcs
<Note>
The power supply cord is not attached.
Refer to Section 1-5.
Supplied Accessories for HKDW-102(SY)
 -----
Q'ty
         Part No. SP Description
          2-280-622-01 o SUPPORT (M3), HEXAGON
4pcs
          2-280-622-21 o SUPPORT (M3), HEXAGON
4pcs
          3-619-328-02 s MANUAL, INSTALLATION
3-619-352-02 s OPERATION AND INSTALLATION GUIDE
1pc
1pc
          7-682-545-04 s SCREW +B 3X4
8pcs
 Supplied Accessories for BKMW-104(SY)
     _____
          Part No. SP Description
Q'ty
          A-8344-526-A s PANEL ASSY, SDI/HD SDI
 1pc
          Includes three cable assemblies below.
          1-757-487-12 s CABLE ASSY, COAXIAL
 1pc
          1-757-488-12 s CABLE ASSY, COAXIAL
1-757-489-12 s CABLE ASSY, COAXIAL
 1pc
 1pc
          3-206-744-04 s MANUAL, INSTALLATION
          3-206-746-03 s OPERATION AND INSTALLATION GUIDE
 1pc
 6pcs
           7-685-871-01 s SCREW, +BVTT 3X6
 Supplied Accessories for BKMW-E2000(SY)
 ______
 Q'ty
          Part No. SP Description
```

```
Supplied Accessories for BKMW-E3000(SY)
       Part No. SP Description
          A-8286-066-B s MANUAL (CD-R), OPERATION 3-704-046-31 s BAG, PREVENTATION, ELECTRIFICATION
1pc
          3-857-232-01 s OPERATION GUIDE (J/E/F/G)
1pc
          3-857-276-01 s MANUAL, INSTALLATION
```

1pc

1pc 1pc

1pc

A-8279-785-D s CD-R ASSY

3-704-976-04 s MANUAL, INSTALLATION 3-748-103-01 s OPERATION MANUAL

3-704-046-31 s BAG, PREVENTATION, ELECTRIFICATION

1-5. Power Cords for SY Model

The power supply cord is not attached to SY model. Use the cord listed below if necessary.

SP Description

1pc \triangle 1-557-377-11 s CORD, POWER (3-CORE) (U/C) (For the U.S.A. and Canada)

▲ 1-782-165-11 o CORD SET, POWER (For the United Kingdom)

(For Europe except the United Kingdom)

△ 1-783-481-11 o CORD SET, POWER (For the China)

3-613-640-01 s HOLDER (C), PLUG

1-6. Optional Fixtures

Part No. SP Description

A-8324-911-A o EXTENSION BOARD, EX-739 A-8325-508-A o RELAY BOARD, EX-802

A-8325-509-A o RELAY BOARD, EX-805

A-8325-510-A o EXTENSION BOARD, EX-761 A-8327-683-A O EXTENSION BOARD, EX-797

J-6035-070-A o EXTRACTION TOOL (for PLCC socket) J-6080-029-A o SMALL DENTAL MIRROR (Round type dial2)

J-6251-090-A o TORQUE SCREWDRIVER'S HEXAGONAL BIT (d=2.5 mm, 1=120 mm)

J-6252-510-A o TORQUE SCREWDRIVER (0.6 N.m) (6 kg.cm) [JB-5251]

J-6252-520-A o TORQUE SCREWDRIVER (1.2 N.m) (12 kg.cm) [JB-5252]

J-6322-610-A o TAPE GUIDE ADJUSTMENT DRIVER [MW-261] J-6323-420-A o TORQUE SCREWDRIVER'S BIT (+2 mm, 1=75 mm) J-6323-430-A o TORQUE SCREWDRIVER'S BIT (+3 mm, 1=90 mm)

J-6332-240-A o VISC PHASE ADJUSTING TOOL (for PAL model only)

J-6530-650-A o HEAD TIP PROTRUSION MEASUREMENT GAUGE

J-6531-200-A o CABLE FOR RS-232C TERMINALS

J-6531-210-A o PARALLEL CABLE 3

J-6531-220-A o HARNESS

1-677-293-21 o EXTENSION FLEXIBLE BOARD (FL-276)

1-772-003-11 o IC MEMORY CARD (2 MB), MB98A81183 1-772-004-11 o IC MEMORY CARD (4 MB), MB98A81273 1-960-985-11 o EXTRACTION HARNESS (DC OUT)

3-184-527-01 o CLEANING CLOTH (15 cm x 15 cm)

3-205-709-01 s SUPPORT

7-432-114-11 o LOCKING COMPOUND (200 g)

7-651-000-10 o SONY GREASE SGL-601 (50 g)

7-661-018-18 O DIAMOND OIL NT-68 (50 ml)

7-700-736-05 o L-SHAPED HEXAGONAL WRENCH (d=1.5 mm)

7-700-736-06 o L-SHAPED HEXAGONAL WRENCH (d=0.89 mm)

7-700-766-04 O HEXAGONAL WRENCH DRIVER (d=2.5 mm)

8-960-073-01 o ALIGNMENT TAPE, ZR5-1 (for 525/60 Digital Betacam system)

8-960-073-11 o ALIGNMENT TAPE, ZR2-1 (for 525/60 Digital Betacam system)

8-960-073-51 o ALIGNMENT TAPE, ZR5-1P (for 625/50 Digital Betacam system)

8-960-073-61 o ALIGNMENT TAPE, ZR2-1P (for 625/50 Digital Betacam system)

8-960-075-01 o ALIGNMENT TAPE, SR5-1 (for 525/60 Betacam SX system)

8-960-075-51 o ALIGNMENT TAPE, SR5-1P (for 625/50 Betacam SX system)

8-960-076-01 o ALIGNMENT TAPE, HR5-1A (for HDCAM system)

8-960-076-11 o ALIGNMENT TAPE, HR2-1A (for HDCAM system)

8-960-077-01 o ALIGNMENT TAPE, MR5-1 (for 525/60 MPEG IMX system)

- Part No. SP Description
- 8-960-077-51 o ALIGNMENT TAPE, MR5-1P (for 625/50 MPEG IMX system)
- 8-960-077-61 o ALIGNMENT TAPE, MR2-1P (for MPEG IMX)
- 8-960-096-01 o ALIGNMENT TAPE, CR2-1B (for analog Betacam NTSC)
- 8-960-096-41 o ALIGNMENT TAPE, CR5-1B (metal) (for analog Betacam NTSC)
- 8-960-096-51 o ALIGNMENT TAPE, CR2-1B PS (for analog Betacam PAL)
- 8-960-096-86 o ALIGNMENT TAPE, CR8-1B PS (metal) (for analog Betacam PAL)
- 8-960-096-91 o ALIGNMENT TAPE, CR5-1B PS (metal) (for analog Betacam PAL)
- 8-960-097-44 o ALIGNMENT TAPE, CR5-2A (oxide tape) (for analog Betacam NTSC)
- 8-960-097-45 o ALIGNMENT TAPE, CR8-1A (oxide tape) (for analog Betacam NTSC)
- 8-960-098-44 o ALIGNMENT TAPE, CR5-2A PS (oxide tape) (for analog Betacam PAL)
- 8-960-098-45 o ALIGNMENT TAPE, CR8-1A PS (oxide tape) (for analog Betacam PAL)
- 9-919-573-01 o CLEANING LIQUID

Section 2 Semiconductor Pin Assignments

The following describes the semiconductor types used in this unit.

For semiconductors marked with page numbers in the index, refer to the corresponding pages in this section. However, in some cases incompatible types are also listed, therefore, when a part is to be replaced, also refer to the Spare Parts section.

In addition, for semiconductors with ID Nos., refer to the separate CD-ROM titled "Semiconductor Pin Assignments" (Sony Part No. 9-968-546-xx) that allows searching for parts by semiconductor type or ID No.

The semiconductors in the manual or on the CD-ROM are listed by equivalent types. Thus the external view or the index mark indication may differ from the actual type. Pin assignments and block diagrams are based on the IC manufacturer's data book.

本機に使用されている半導体型名の一覧を下記に示します。 索引中、ページが記載されている半導体は、本章の該当ページを参照してください。ただし、互換性のない型名を併記している場合がありますので、部品を交換するときは、Spare Partsの章を参照してください。

また,ID番号が記載されている半導体は,別途発行の "Semiconductor Pin Assignments" CD-ROM版 (ソニー部品番号: 9-968-546-xx)を参照してください。 半導体型名またはID番号から検索ができます。

マニュアルまたはCD-ROMに掲載されている半導体は、 それぞれの機能を等価的に表わしたものです。

外観やインデックスマークの表示方法が実物と異なる場合 があります。

ピン配置およびブロック図はICメーカーのデータブックに 従いました。

DIODE	Page or ID No.	D
02DZ4.3-TPH3	DC008-04	P
		R
1S2836		R
1S2836-T1		R
1SS123-T1		R
1SS184	DC001-03	R
1SS193	DC001-06	R
1SS193-TE85L	DC001-06	R
1SS226	DC001-01	R
1SS300-TE85L	DC001-02	R
1SS301-TE85L	DC001-03	
1SS302	DC001-01	S
1SS302-TE85L	DC001-01	S
1SS362-TE85L	DC001-01	S
1SS372-TE85L	DC001-01	S
1SS400TE-61	DC008-02	s
1SS400TE61	DC008-02	S
1SV160	DC001-14	s
1SV160-TE85L	DC001-14	S
DAGGAU	D0004.04	
DA204U		
DA204UT106		
DAP222		L
DAP222-TL	DC001-02	С
		C
ERB44-08	DA001-01	C
10111-1-1-1-1		C
KV1470(5MA)		U
KV1470TL00	DC001-13	G
		G
MA133		s
MA133-TX		5
MA143A-(TX).SO		_
MBRS130LT3	DC013-01	T
		T
RB051L-40	DC007-01	T

DIODE	Page or ID No.
RB051L-40TE25	DC007-01
RB160L-40TE25	DC007-01
RB400D	DC001-06
RB400D-T146	DC001-06
RB411D(RECTI)	DC001-06
RB411D-T146	
RB706F-40	DC001-01
RD3.3M-B	DC001-04
RD3.3M-T1B	DC001-04
RU3AM	DA001-01
SB007-03CP	DC001-06
SB007-03CP-TB	
SB007T03Q	DC001-01
SB007T03Q-TL	DC001-01
SB05-05CP	DC001-06
SB05-05CP-TB	DC001-06
SB20-03P	DC002-03
SB20-03P-TD	DC002-03

LED	Page or ID No.
CL-150D-CD	LC001-01
CL-191YG-CD-T	LC004-01
GL480	
SLR-342MG	
TLY255A	LR013-01

TRANSISTOR	Page or ID No.	TRANSISTOR	Page or ID No.
2SA1156-2K	TM006-01	2SK208Y-TE85L	TC001-05
2SA1156-2L	TM006-01	2SK209-G	TC001-05
2SA1213Y-TE12L		2SK209G-TE85L	TC001-05
2SA1330-06		2SK711-BL	
2SA1330-T1O6		2SK711-BL/V-TE85L	
2SA1413-L	and the second s	2SK853-K5	
2SA1576A-T106-Q	TC001-01	2SK853-T1K5	
2SA1576A-T106-QR			
2SA1610-Y33	TC001-01	DTA123JE	TC001-04
2SA1610-T1Y33		DTA123JE-TL	
2SA1611-M5M6	TC001-01	DTA123JUA-T106	
2SA1611T1-M5M6		DTA144EE	
2SA1774R	TC001-01	DTA144EE-TL	
2SA1774TL-QR	TC001-01	DTA144EKA-T146	TC001-04
2SB1114-T1ZL	TC002-01	DTA144EUA-T106	
2SB1115A	TC002-01	DTC114EUA-T106	
2SB1132-P	TC002-01	DTC114TKA-T146	TC001-03
2SB1132-T100-QR	TC002-01	DTC114YUA-T106	
2SB1132-T101-QR		DTC123JUA-T106	TC001-03
2SB1440S-TX	TC002-01	DTC143EUA-T106	
2SB624-BV5	TC001-01	DTC144EE	
2SB624-T1BV5		DTC144EE-TL	TC001-03
2SC1623	TC001-02	DTC144EUA-T106	TC001-03
2SC1623-T1-L5L6	TC001-02	DTC363EKT146	
2SC2873Y-TE12L	TC002-02		
2SC2873Y-TE12R	TC002-02	FMS2A-T148	TC008-07
2SC3356-K		FMY3A-T148	
2SC3356-T1K	TC001-02		
2SC3360	TC001-02	IMX1	TC005-01
2SC3360-T1N16	TC001-02	IMX1T110	
2SC3518-ZL-E2	TR031-01	IMZ1	TC005-04
2SC3518L	TR031-01	IMZ1T109	TC005-04
2SC3632-K	TR031-01	v .	
2SC3735-L-B35	TC001-02	PT480	TR037-02
2SC3735-T1B-B35	TC001-02		
2SC4176-B34	TC001-02	SI2301DS-T1	TC001-20
2SC4176T1B33B34B35	TC001-02	SI2304DS-T1	TC001-07
2SC4177	TC001-02	SI4416DY-T1	TC012-06
2SC4177-T1L5L6	TC001-02	SI4420DY-T1	TC012-06
2SC4178-F13F14-T1	TC001-02	SI4425DY-T1	TC012-04
2SC4178-F14	TC001-02	SI4431DY-T1	TC012-04
2SC4213-AB-TE85L		SI4953DY-T1	
2SC4213-B	TC001-02	SI9435DY-T1	
2SC4213B-TE85L		SI9936DY	
2SC4617R	TC001-02	SI9936DY-T1	TC012-01
2SC4617TL-QR			
2SC5084-0(TE85L)			
2SD1622			
2SD1622-T-TD		IC	Page or ID No.
2SD596-DV5		74LCV4C274NTDV	CN244DT40074D1
2SD596-T1DV5		74LCX16374MTDX	
2SD596DV345		74VHC00MTCX74VHC04MTCX	
2SD596T1-DV345			
2SJ106-BL		74VHC139MTCX	
2SJ106BL		74VHC157MTCX	
2SJ106BL-TE85L		74VHC157MTCX74VHC221AMTCX	
2SJ187		74VHC32MTCX	
2SJ187-TD		74VHC74MTCX	
2SK208-Y	1C001-05	/TVIIO/#IVIIOA	10/4HU/4P

IC	Page or ID No.	IC	Page or ID No.
74VHCT08AMTCX	TC74HC08P	CXD303-101Q	CXD303-101Q
74VHCT245AMTCX	TC74HC245P	CXD8395AQ	CXD8395Q
88E1011-BAB	2-6	CXD8807BR	CXD8807AR
		CXD8935BQ	CXD8160Q
AD1895AYRSRL	2-8	CXD8945BR	CXD8945BR
AD1896YRSRL		CXD9012BR	CXD9012R
AD7524JR	AD7524JN	CXD9017BR	CXD9017BR
AD7524JR-REEL	AD7524JN	CXD9018BR	CXD9018BR
AD8055ART-REEL7	AD8055ART-REEL7	CXD9068CR	CXD9068AR
AD8056ARM-REEL7	RC4558	CXD9079AGB	CXD9079GB
AK5392-VS-E2	AK5392-VS-E2	CXD9080AGB	CXD9080GB
AK6420AM(E2)		CXD9092AGB	CXD9092GB
AK6420AM-E2	AK6420AM-E2	CXD9094AR	CXD9094AR
AK6480AM-E2	AK6480AM-E2	CXD9096R	CXD9096R
AL422B-TEL	AL422B-TEL	CXD9097AR	CXD9097AR
AM26LV32CNSR	AM26LS32PC	CXD9100AR	CXD9100R
AN3920S	AN3920K	CXD9102AR	CXD9102AR
AN3920S-E2	AN3920K	CXD9107R	CXD9107R
AN3922NS	AN3922NK	CXD9116GB	CXD9116GB
AN3922NS-E2	AN3922NK	CXD9121AGB	CXD9121AGB
		CXD9130GB	CXD9130GB
BA033FP	L78M05T-FA	CXD9137R	CXD9137R
BA033FP-E2	L78M05T-FA	CXD9140BGF	CXD9140GF
BA05FP	L78M05T-FA	CXD9144R	CXD9000CR
BA05FP-E2	L78M05T-FA	CXD9147GF	CXD9147GF
BA18BC0FP-E2	BA18BC0FP-E2	CXD9148GG	CXD9148GG
BU2500FV-E2	M62352P	CXD9149GF	CXD9149GF
BX-3914	BX3914	CXD9150GF	CXD9150GF
BX-3914(HYBRID)	BX3914	CXD9167AGG	CXD9143GG
·		CXK1206AM	CXK1206M
CDC2510CPWR	CDC2510CPWR	CXK48324R	CXK48323R
CDCVF2505PWR	2-8	CXK48324R-T6	CXK48323R
CX20099	CX20099	CXP87860-064Q	
CX20099-T6		CY7C1049BV33-15VC-T2	UPD434008LE-20
CXA1370Q	CXA1370Q	CY7C1049CV33-15VCT	UPD434008LE-20
CXA1450M-TH	CXA1450M		
CXA1451M	CXA1451M	DS3691MX	
CXA1451M-TH		DSPB56362PV100-1J21D	XCB56362PV100
CXA1479Q	CXA1479Q		
CXA3053R		EPC2LC20	
CXA3513R		EPC2LC20-TP	
CXA3550R		EPF10K30ATC144-3(03)	
CXA8103M-TLM	CXA8103M-TLM	EPFFC484AC	EPFFC484AA
CXB1341R			
CXB1345N-T4		FM24C16ULEM8X	NM24C16ULEM8X
CXD101-106Q			
CXD102-128Q		GS1504-CTD	
CXD104-114Q		GS1522-CQR	GS1522-CQR
CXD1095BR			
CXD1171M		HD64F3437TFLH16	
CXD1171M-TH		HJ945010SBP	
CXD1175AM-TH		HY57V281620HCT-H-TR	
CXD206-104Q		HY57V561620BT-HDR	
CXD2209Q		HY57V641620HGT-P-TR	
CXD2221Q		HY57V643220CT-7TR	MB811643242A-100FN
CXD2308Q			
CXD2310AR		ISPLSI2192VE-100LT128	ISPLSI2192VE-100LT128
CXD2310AR-T4			
CXD2315Q	CXD2306Q	KM416V1204CT-L6	KM416V1204CT-L6

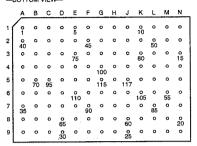
IC	Page or ID No.	IC	Page or ID No.
LA7205M-TLM-E	LA7205M	NJM4560M-D(TE2)	
LB1721M-TR		NJM4565M-A	
LM1881M		NJM4565M-A(TE2)	
LM1881MX		NJM4580E-D	
LM2940CSX-5.0		NJM4580E-D-TE2	
LM2940SX-5.0		NJM4580V(TE2)	RC4558
LM2990SX-5.0		NJM4580VTE2	
LM311PS(E20)		NJM5534M	NJM5534M
LM311PSR		NJM5534M(TE2)	
LM339NS		NJM78L15A-T3	
LM339NS-E20		NJM78M05DL1A-TE1	
LM393PS		NJM78M12DL1A-TE1	
LM393PS-E20		NJM79M05DL1A(TE2)	
LP2986AIMM-3.3		NJM79M12DL1A-TE1	
LT1085CM-TR		NJU7062M(TE2)	
		NJU7211U40(TE1)	
LT1107CS8-E1		N307211040(1E1)	0 00200/1G GD
LT1107CS8-E2		PQ05SZ1U	PO059711
LTC1458CG-E2		PQ05SZ5U	
LTC1628CG	LTC1628CG		
M48T58Y-70MH1TRS	M48T18-100MH1TR	PST592JMT	2-9
M62352AGP-D60Q		RH5RL50AA-T1	NJU7201U50
M62371GP-600D		RN5RF50AA-TR	
MB3759PF			
MB3759PF-ER		S-80821ANUP-EDJ-T2	S-8054HN-CB
MB3761PF-ER		S-80827ANUP-EDQ-T2	
MB86189PFV-G-BND-ER	MR86189PEV-G-RND-FR	S-80840ANUP-ED4-T2	
MB88346BPFV		S-80845ALUP-EA9-T2	S-80845ALUP-EA9-T2
MB88346BPFV-EF		SBX1645-01	
MB90096PF-G-139-BND(ER)	MP0006PE C 130-RND-ER	SBX1645-01(HYBRID)	
MB90096PF-G-139-BND-ER	MP0000EDE C 130-BND-ER	SI-3018LSA-TL	
MBM29F040C-90PD-SFK	MB90090FF-G-139-DND-LFI	SI-3025LSA-TL	
MBM29LV160BE-90TN		SM5847AF	
		SM5865CM-E2	
MC100LVEL91DWR2	MC10EL16DE2	SN65LVDS31DR	
MC10EL16DR2		SN65LVDS32DR	
MC14066BF		SN65LVDS389DBTR	
MC14066BFEL		SN65LVDT388DBTR	
MC74HC4053AFEL		SN74AHCT125PWR	
MD3303BP100		SN74ALVC245PWR	
MD36053X-30		SN74CBTLV1G125DCKR	
MS81V04160-25TB			
MS81V04160A-25TB	2-9	SN74CBTLV3245APWR	
MSM514221B-30JS	MSM514222B-30JS	SN74CBTLV3257PWR	
MSM51V18165F-60TSK-7		SN74LS221DBR	
MSM56V16800F-10TS-K	UPD4516821G5-A12-7JF	SN74LV04APWR	
		SN74LV125APWR	
NJM062V(TE2)	RC4558	SN74LV245APWR	
NJM062V-TE2		SN74LVC04APWR	
NJM082M		SN74LVC08APWR	
NJM2903M		SN74LVC125APWR-12	
NJM2903M-TE2		SN74LVC157APWR	
NJM2903V(TE2)	UA393DC	SN74LVC157APWR-12	
NJM2904V(TE2)		SN74LVC16244ADGGR	
NJM360M		SN74LVC240APWR	
NJM360M-TE2		SN74LVC245APW(E20)	
NJM4556AM	RC4558	SN74LVC245APWR	TC74HC245P
NJM4556AM-A-TE2		SN74LVC540APWR	
NJM4558V(TE2)		SN74LVC574APWR	
	RC4558	SN74LVC74APWR-12	
. 10.11.1000 1			

IC	Page or ID No.	IC	Page or ID No.
SN74LVCC4245APWR	74LVX4245QSCX	TC7SET32FU(TE85R)	TC7S32F
SN75207BNSR	SN75207BN	TC7SH00FU-TE85R	TC7S00F
SN75LV4737ADBR	SN75LV4737ADBR	TC7SH02FU	TC4S01F
		TC7SH02FU-TE85R	TC4S01F
TA7267BP	TA7267P	TC7SH04FU	TC7S04F
TC4049BF	CD4049AE	TC7SH04FU-TE85R	TC7S04F
TC4049BF(EL,N)	CD4049AE	TC7SH08FU(TE85R)	TC7S08F
TC4053BF	MC74HC4053F	TC7SH08FU-TE85R	TC7S08F
TC4053BF(EL,N)	MC74HC4053F	TC7SH14FU-TE85R	TC7S14FU
TC4S71F	TC7S32F	TC7SH32FU(TE85R)	TC7S32F
TC4S71F(TE85R)	TC7S32F	TC7SH32FU-TE85R	TC7S32F
TC74HC4051AFT(EL)	MC74HC4051N	TC7SH86FU(TE85R)	TC7S86FU
TC74HC4052AFT(EL)	MC74HC4052N	TC7SH86FU-TE85R	TC7S86FU
TC74HC4053AF(EL)	MC74HC4053F	TC7SHU04FU-TE85R	TC7S04F
TC74HC4053AFT(EL)	MC74HC4053F	TC7SZ02FU(TE85R)	TC4S01F
TC74HC4066AFT(EL)	CD4066AE	TC7SZ04FU(TE85R)	TC7S04F
TC74LCX04FT(EL)			TC7S08F
TC74LCX125FT(EL)	MC74HC125N	TC7SZ125FU(TE85R)	NC7SZ125P5
TC74LCX240FT(EL)		TC7W02F	TC7W02F
TC74LCX245FT(EL)	TC74HC245P	TC7W02FU(TE12R)	TC7W02F
TC74LCX541FT(EL)		TC7W08FU	TC7W08F
TC74LCX574FT(EL)		TC7W08FU(TE12R)	TC7W08F
TC74VHC00FT(EL)			TC7W125FU
TC74VHC02FT(EL)		TC7W14FU(TE12R)	TC7W14FU
TC74VHC04FT(EL)	TC74HC04P	TC7W32FU	TC7W32FU
TC74VHC08FT(EL)		TC7W32FU(TE12R)	TC7W32FU
TC74VHC123AFT(EL)	,		TC4W53FU
TC74VHC138FT(EL)	TC74HC138P		TC4W66F
TC74VHC139FT(EL)			TC7W04F
TC74VHC14FT(EL)	TC74HC14P	TC7WH74FU(TE12R)	TC7W74FU
TC74VHC153FT(EL)		THAT2181SB-TE2	THAT2181SB-TE2
TC74VHC157FT(EL)		THAT2181SC-TE2	THAT2181SB-TE2
TC74VHC163FT(EL)		TL082CPS-E20	RC4558
TC74VHC164FT(EL)		TL082CPWR	RC4558
TC74VHC175FT(EL)	TC74HC175P	TL084CPWR-12	XRA10324AF
TC74VHC21FT(EL)	TC74HC21P	TL1451ACNS	TL1451CNS
TC74VHC221AFT(EL)	TC74HC221P	TL1451ACNSR	TL1451CNS
TC74VHC244FT(EL)		TL1451ACPWR-12	TL1451CNS
TC74VHC245FT(EL)		TL16C550CPT	TL16C550CPT
TC74VHC32FT(EL)	TC74HC32P	TL431CPK-E2	NJM431U
TC74VHC393FT(EL)	TC74HC393P	TL712CPS	TL712CP
TC74VHC4040FT(EL)	MC74HC4040N	TL712CPSR	TL712CP
TC74VHC540FT(EL)	MC74HC540N	TLC272CPWR	RC4558
TC74VHC541FT(EL)	MC74HC541N	TLC272CPWR-12	RC4558
TC74VHC574FT(EL)	TC74HC574P	TLC2932IPWR	TLC2932IPW
TC74VHC74FT(EL)	TC74HC74P	TLC2933IPWR-12	TLC2933IPWR
TC74VHC86FT(EL)	TC74HC86P	TLC549IPS	TLC548
TC74VHCT00AFT(EL)	TC74HC00P	TLC549IPSR	TLC548
TC74VHCT04AFT(EL)	TC74HC04P	TLV2231CDBVR	TA75S01F
TC74VHCT08AFT(EL)	TC74HC08P	TPS7101QDR	TPS7101QDR
TC74VHCT244AFT(EL)	TC74HC244P	TPS77601PWPR	2-13
TC74VHCT245AFT(EL)	TC74HC245P		
TC74VHCT541AFT(EL)	MC74HC541N	UPA102G(E1)	UPA102G
TC74VHCT574AFT(EL)	TC74HC574P	UPA102G-E1	UPA102G
TC7S66FU	SC14S66F	UPC1246G	UPC1246G
TC7S66FU(TE85R)	SC14S66F		UPC1246G
TC7SET02FU(TE85R)	TC4S01F	UPC1663G	UPC1663C
TC7SET08F(TE85L)			UPC1663C
TC7SET08FU(TE85R)	TC7S08F	UPC29M05T-E2	TA78M09F

Page or ID No. IC UPC4062G2 RC4558 UPC4062G2-E2 RC4558 UPC4570G2 RC4558 UPC4570G2-E2RC4558 UPC812G2 RC4558 UPC812G2-E2RC4558 UPD780058GC-284-8BT UPD78P058GC-3B9 V6701 LTC1628CG VSC6511RCVSC7152RC XC18V01PC20C XC18V512PC20C XC18V02VQ44CXC18V02VQ44C XC18V04VQ44CXC18V02VQ44C XC2S150-5FG456C1 XC2S150-5FG456CES XC2S150-5PQ208C1XC2S150-5PQ208CES XC2S200-5FG456C1 XC2S150-5FG456CES XC2S50-5PQ208C1 XC2S150-5PQ208CES XC2V6000-4FF1152C122-14 XC61CN1502NR2-13 XC61CN2702MR2-13 XC61CN2702NR 2-13 XC95144XL-10TQ100C XC95144-10TQ100C XC9572-15TQ100C(M) XC9572-15TQ100C XCS20XL-4VQ100C XCS20XL-4VQ100C **OTHERS** Page or ID No. GP1S54 MR010-02 RPI-352 MR010-07 THS124TE85R MA016-01 IC

88E1011-BAB (MARVELL)

ETHERNET TRANSCEIVER



PIN NO.	OUTER NO.	1/0	SIGNAL	PIN NO.	OUTER NO.	1/0	SIGNAL	PIN NO.	OUTER No.	1/0	SIGNAL
1	A1	П	COMA	40	A2	_	TX EN/TXD8/TX CTL/TD4 TD9	79	JЗ	-1	D.Vcc ··
2	B1		A.Vcc	41	B2	_	TXD0/TD0	80	КЗ		D.Vcc ·
3	C1	1	S IN-	42	C2	0	S OUT-	81	L3	-	GND
4	D1	1	S IN+	43	D2	0	S OUT+	82	L4	-	GND
5	E1		TXD1/TD1	44	E2	0	CTRL15	83	L5	-	GND
6	F1		TXD2/TD2	45	F2	1	TXD3/TD3	84	L6	-	GND '
7	G1		TXD4	46	G2	T	TXD5	85	L7	-	GND
8	HI		TXD6	47	H2	ţ	TXD7	86	K7	1	CONFIG6
9	J1	ō	XTAL2	48	J2	1	XTAL1	87	J7	1	CONFIGS :
10	K1	П	TCK	49	K2	1	RESET	88	H7	-	D.Vcc
11	Li	T	TMS	50	L2	-	A.Vcc	89	G7		D.Vcc
12	M1		TRST	51	M2	ı	RSET	90	F7	1	SEL 25V
13	N1	1/0	MDI0+	52	МЗ	_	A.Vcc	91	E7	-	D.Vcc
14	N2	1/0	MDIO-	53	M4	0	CTRL25	92	D7		D.Vcc
15	N3	1/0	MDI1+	54	M5	0	HSDAC+	93	C7	I —	GND
16	N4	1/0	MDI1-	55	M6	0	HSDAC-	94	C6	-	D.Vcc /
17	N5		A.Vcc	56	M7	_	A.Vcc	95	C5	_	D.Vcc
18	N6	VΟ	MDI2+	57	M8	-	A.Vcc	96	C4	-	GND
19	N7	1/0	MDI2-	58	L8	0	TDO	97	D4	-	GND
20	NB	1/0	MDI3+	59	K8	1	CONFIG2	98	E4	<u> </u>	GND
21	N9	1/0	MDI3-	60.	JB	1	CONFIGO	99	F4	1	GND
22	M9	1	TDI	61	H8	0	LED RX	100	G4	_	GND
23	L9	F	CONFIG4	62	G8	0	LED LINK1000	101	H4	_	GND
24	K9	1	CONFIG3	63	F8	0	LED LINK10	102	J4	-	GND
25	J9	T	CONFIG1	64	E8	ī	MDC/SCL	103	K4	-	GND
26	H9	o	LED TX	65	D8	0	125CLK	104	K5	-	GND
27	G9	ō	LED DUPLEX	66	C8	0	FIXD6	105	K6	E	GND
28	F9	ō	LED LINK100	67	B8	0	RXD3/RD3	106	J6	_	GND
29	E9	ō	INT	68	B7	0	RXD1/RD1	107	H6	_	GND
30	D9	1/0	MDIO/SDA	69	B6	0	RX CLK/RCLK0/RXC	108	G6	-	GND
31	C9	0	RXD7	70	B5	0	RX ER/RXD9	109	F6	-	GND
32	В9	О	RXD5	71	B4	0	TX CLK/RCLK1	110	E6		GND
33	A9	0	RXD4	72	B3	T	GTX CLK/TBI TXCLK/TXC	111	D6		GND
34	A8	0	RXD2/RD2	73	C3	0	S CLK-	112	D5	E	GND
35	A7	0	RXD0/RD0	74	D3	0	S CLK+	113	E5	\blacksquare	GND
36	A6	0	RX DV/RXD8/RX CTL/RD4 RD9	75	E3	T	D.Vcc	114	F5	Ξ	GND
37	A5	10	COL	76	F3	_	D.Vcc	115	G5	I	GND
38	A4	0	CRS/COMMA	77	G3	1=	D.Vcc	116	H5	I	GND
39	A3	Ť	TX ER/TXD9	78	НЗ	1-	D.Vcc	117	J5	-	GND

INPUTS COMA LOW POWER DOWN MODES CONFIGURATION CONFIGO - CONFIG6 GMII TRANSMIT CLOCK GTX CLK MDC RESET MANAGEMENT DATA CLOCK HARDWARE RESET CONSTANT VOLTAGE REFERENCE RSET SCL S IN+, S IN-BI-DIRECTIONAL DATA TRANSFER BUS SERIAL CLOCK LINE SGMII TRANSMIT DATA OUTPUT CLAMPING VOLTAGE SELECTION SEL 25V TBI TRANSMIT CLOCK TEST TRANSMIT DATA TBI TXCLK TCK, TDI, TMS, TRST TD0 - TD3 TD4 TD9 RTBI TRANSMIT DATA TX CTL TX EN RGMII TRANSMIT CONTROL GMII AND MII TRANSMIT ENABLE TX ER TXC TXD0 - TXD7 GMII AND MII TRANSMIT ETROR
RGMII TRANSMIT CLOCK
GMII AND MII TRANSMIT DATA/TBI TRANSMIT DATA TXD8, TXD9 TRI TRANSMIT DATA CRYSTAL OSCILLATOR OUTPLITS 125CLK REFERENCE CLOCK (125 MHz) GMII AND MII COLLISION COL COMMA TRI VALID COMMA DETECT GMII AND MII CARRIER SENSE REGULATOR CONTROL CTRL15, CTRL25 HSDAC+, HSDAC-TEST INTERRUPT LED DUPLEX PARALLEL LED DUPLEX OR DUPLEX/COLLISION MODES PARALLEL LED OUTPUT FOR 10BASE-T LINK OR SPEED
PARALLEL LED OUTPUT FOR 100BASE-TX LINK OR SPEED
PARALLEL LED OUTPUT FOR 100BASE-TX LINK OR SPEED
PARALLEL LED OUTPUT FOR 1000BASE-T LINK/SPEED OR LINK INDICATOR LED LINK10 LED LINK100 LED LINK1000 PARALLEL LED RECEIVE ACTIVITY OR RECEIVE ACTIVITY/LINK MODES PARALLEL LED TRANSMIT ACTIVITY OR RX/TX ACTIVITY/LINK MODES TBI RECEIVE CLOCK I FD BX LED TX RCLKO, RCLK1 RD0 - RD3 RGMI/RTBI RECEIVE DATA RD4 RD9 RX CLK RTBI RECEIVE DATA
GMII AND MII RECEIVE CLOCK BX CTI RGMIL RECEIVE CONTROL GMII AND MII RECEIVE DATA
GMII AND MII RECEIVE ERROR RX DV RX ER RXC RGMI/RTBI RECEIVE CLOCK RXD0 - RXD7 GMII AND MII RECEIVE DATA/TBI RECEIVE DATA
TBI RECEIVE DATA RXD8, RXD9 SGMII RECEIVE CLOCK (62.5 MHz) S CLK+, S CLK-S OUT+, S OUT-TDO TX CLK SGMII RECEIVE DATA

INPUTS/OUTPUTS

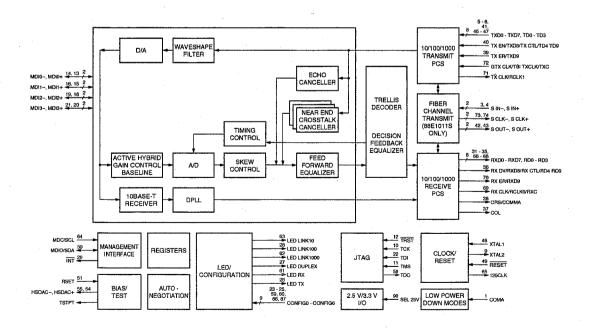
XTAL2

MDI0+ - MDI3+, MDI0-- - MDI3-- : MDI0 MEDIA DEPENDENT INTERFACE

MANAGEMENT DATA
BI-DIRECTIONAL DATA TRANSFER BUS SERIAL DATA LINE SDA

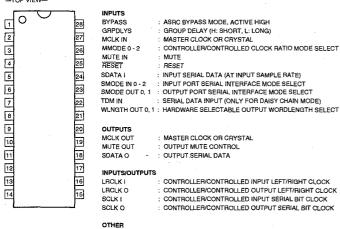
MII TRANSMIT CLOCK

CRYSTAL OSCILLATOR



AD1895AYRSRL(AD) AD1896YRSRL(AD)

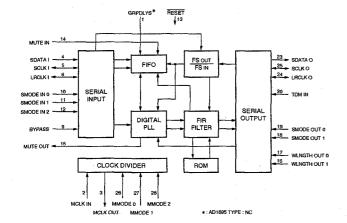
192 kHz STEREO ASYNCHRONOUS SAMPLE RATE CONVERTER .-- TOP VIEW--



PIN No.	1/0	SIGNAL	PIN No.	1/0	SIGNAL	PIN No.	1/0	SIGNAL	PIN No.	1/0	SIGNAL
1 *	1 *	GRPDLYS*	8		D.GND	15	0	MUTE OUT	22	_	Vcc
2 .	1	MCLK IN	9	1	BYPASS	16	1	WLNGTH OUT 1	23	0	SDATA O
3	0	MCLK OUT	10	1	SMODE IN 0	17	1	WLNGTH OUT 0	24	1/0	LRCLK O
4		SDATA	11	1	SMODE IN 1	18	ı	SMODE OUT 1	25	1/0	SCLK O
5	1/0	SCLKI	12	1	SMODE IN 2	19	t	SMODE OUT 0	26	1	MMODE 0
6	9	LRCLK !	13		RESET	20	1	TDM IN	27	1	MMODE 1
7	_	Vcc IO	14		MITTEIN	21	J	D GND	28	1	MMODE 2

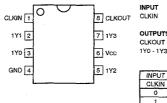
NO CONNECTION

*:NOTE												
PIN No.	TYPE	1/0	SIGNAL									
-	AD1895	_	NC									
	AD1896	1 '	GRPDLYS									



CDCVF2505PWR (TI)

PHASE-LOCK LOOP CLOCK DRIVER



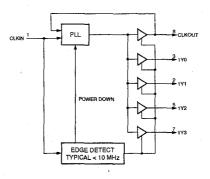
CLKIN : CLOCK

OUTPUTS

CLKOUT : FEEDBACK
1Y0 - 1Y3 : CLOCK

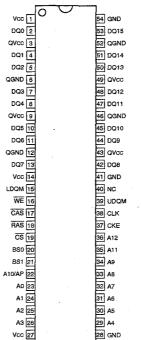
INPUT	OUTF	UTS									
CLKIN	1Y (0 - 3)	CLKOUT									
0	0	0									
1	_ 1	1									
< 10 MHz	HI-Z	HI-Z									
O LOWIEVE											

0 : LOW LEVEL 1 : HIGH LEVEL HI-Z : HIGH IMPEDANCE



HY57V561620BT-HDR (HYNIX)

256M (4194304 \times 16 \times 4) -BIT SDRAM



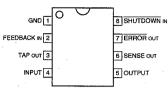
INPUTS/OUTPUTS DQ0 - DQ15 : DATA

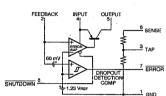
OTHER

: NO CONNECTION

LP2986AIMM-3.3 (NS)

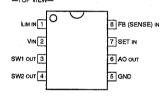
VOLTAGE REGULATOR





LT1107CS8-E1 (LINEAR TECH) LT1107CS8-E2

DC/DC CONVERTER —TOP VIEW—

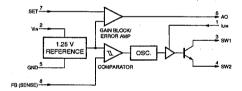


INPUTS FB ILIM FEEDBACK ILIM : LOWER CURRENT LIMIT SENSE : SENSE SET

GAIN BLOCK SUPPLY VOLTAGE

OUTPUTS

AO SW1 : AUXILIARY GAIN BLOCK : COLLECTOR OF POWER TRANSISTOR : EMITTER OF POWER TRANSISTOR



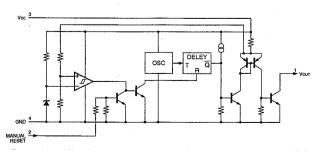
PST592JMT (MITSUMI)

SYSTEM RESET IC

-TOP VIEW-

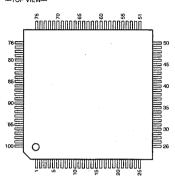


OUTPUT VOUT : RESET SIGNAL OUTPUT



MS81V04160-25TB (OKI) MS81V04160A-25TB (OKI)

16M (262214 × 8) -BIT DUAL FIFO MEMORY



_	_								, .	,	
PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
-		NC	26	_	NC	51	_	Vcc	76	Ι =	NC
2	_	DI23	27	1	DI12	52	0	DO10	77	_	GND
3	_	GND	28	Ī	DI11	53	0	DO11	78	-	GND
4		D124	29		DI10	54	_	GND	79	—	NC .
5	_	D125	30	_	RSTW1	55	0	DO12	80	1	OE2
6	ı	DI26	31		IE1	56	0	DO13	81	1	RE2
7	_	DI27	32		WE1	57	0	DO14	.82	1	RSTR2
8	ł	NC	33		GND	58	0	DO15	83	-	Vcc
ø	-	GND	34	4	Vcc	59		GND	84	_	NC
10	_	GND	35	_	GND	60	0	DO16	85	- 1	MODE1
11	_	Voc	36		NC	61	0	DO17	86	_	NC
12	_	Vcc	37	ı	Vcc	62	_	Vcc	87		GND
13	1	SWCK	38	-	NC	63	_	SRCK	88	1	NC
14		Vcc	39	1	GND	64	_	Vcc	89	_	Vcc
15	ł	Vcc	40	-	NC	65	0	DO27	90	_	NC
16	-	GND	41	- 1	MODE2	66	0	DO26	91	-	GND
17	1	GND	42	1	MODE3	67	-	GND	92	_	Vcc
18		NC	43		Vcc	68	0	DO25	93	ŀ	GND
19	1	DI17	44	1	ASTR1	_69	0	DO24	94		WE2
20		DI16	45	_	RE1	70	0	DO23	95		IE2
21		DI15	46		OE1	71	0	DO22	96	į E	RSTW2
22		DI14	47		NC	72	1	GND	97	ı i	D120
23		GND	48	_	GND	73	0	DO21	98	1	DI21
24		D113	49	-	GND	74	0	DO20	99		DI22
25	_	NC	50	_	NC	7,5	1	Voc	100	_	NC

INPUTS DI10 - DI17 DI20 - DI27 PORTI DATA
PORTI DATA
PORTI DATA
PORTI INPUT ENABLE
PORTI INPUT ENABLE
MODE SET
PORTI OUTPUT ENABLE
PORTI OUTPUT ENABLE
PORTI READ ENABLE
PORTI READ ENABLE
PORTI RESTE BEAD IE1 IE2 MODE1 - MODE3 OE1 OE2 RE1 RE2

RSTR1 RSTR2 RSTW1 PORT1 RESET READ PORT2 RESET READ PORT1 RESET WRITE PORT2 RESET WRITE BSTW2 SRCK SWCK

PORT2 RESET WRITE SERIAL READ CLOCK SERIAL WRITE CLOCK PORT1 WRITE ENABLE PORT2 WRITE ENABLE WE1

OUTPUTS

DO10 - DO17 DO20 - DO27 PORT1 DATA PORT2 DATA

OTHER

: NO CONNECTION

HJ945010SBP (HITACHI)

MEDIA AND COMMUNICATION PROCESSOR —BOTTOM VIEW—

	A	В	¢	D	Ε	F	G	н	J	. к	L	М	N	Р	В	т	U	٧	w	Υ	AA	AB	AC
11	Ŷ	0	0	٥	0	0	0	0	0	10	0	0	٥	٥	0	0	o	٥	0	20	0	٥	0
2	٥	٥	90	0	0	0	0	0	0	0	0	0	100	0	0	0	٥	٥	٥	٥	٥	o	0
3	٥	٥		0 170	٥	٥	0	0	o	٥	0	0	0	180	0	o	٥	٥	٥	٥,	0	110	٥
4	٥	0	240	0	0	0	0	0	0	0	0	0	250		٥	o	0	0	0	0	0	0	٥
5	٥	0		304	[0	0	0	۰
6	0	0	0	0																۰	190	0	۰.
7	0	o	٥	۰																260	0	0	۰
8	٥	.0	o	۰																0	o	٥	30
9	0	٥	o	300					481	٥	٥	0	485	o	0				:	٥	0	0	0
10	80	0	0	0					0	505	٥	0	0	٥	0				i	٥	0	0	•
11	0	160	0	٥					٥	520		o	0	510	٥					٥	0	٥	۰
12	٥	0	0	۰					0	0	٥	529	٥	0	490				į	٥	o	o	٥
13	٥	0	٥	٥					o	0	0	0	525	0	0					٥	0	120	0
14	0	٥	230	٥					500	٥	0	515		٥	٥				Ì	۰	0	0	0
15	0	. 0	0	٥					0	o	٥	0	495	٥	o					۰	0	۵	o
16	0	0	0	۰									-						;	0	200	, o	٥
17	٥	٥	0	۰																270	0	0	٥
18	0	٥	0	۰															1	0	0	0	40
19	0	۰	o	290		-														0	0	0	0
20	%	0	0	0	0	0	0	0	0	0	0	0.	280	0	0	0	0	0	0	0	0	0	۰
21	,	150	0	0	0	220	0	٥	ø	o	٥	0	0	٥	0	210	o	0	o	٥	0	٥	0
22	٥	0	0	0	٥	0	0	0	٥	0	140	۰	0	0	0	0	٥	0	•	۰	130	0	0
23	۰	٥	0	0	0	•	0	60	0	٥	0	۰	0	0	0	0	٥	50	0	٥	0	٥	۰

	OUTER	vo	SIGNAL	PIN	OUTER	VO	SIGNAL		OUTER	vo	SIGNAL
NO.	NO.			NO.	NO.			NO.	NO.	_	
1	A1_	1	EXTAL	60	H23_	1/0	D49	119	AB12	0	CKIO2
2	81	1	RESET	61	G23	1/0	D48	120	AB13	=	QVcc
3_	C1	0	CS1	62	F23	0	RD/WR2	121	AB14	0	A5
4	D1	0	CS5	63	E23	VO.	MD0/SCK	122	AB15	0	A3
5	E1	0	BS	64	D23	ш	IRL0	123	AB16	0	DRAK1
6	F1	1/0	D47	65	C23	ш	IRL1	124	AB17	0	CS3
7	GI	1/0	D46	66	B23		IRL3	125	AB18	0	RAS
8	H1	1/0	D45	67	A23	ш	NMI	126	AB19	0	RD/WR
9	J1	I/O	D44	68	A22	1	EXTAL2	127	AB20	0	WE3/CAS3/DQM3/ICIOWF
10	K1	ľO	D43	69	A21	-	Vcc1	128	AB21	0	WE7/CAS7/DQM7/REG
11	L1	1/0	D42	70	A20	1	RESERVED	129	AB22	1/0	D24
12	M1	1/0	D41	71	A19	VО	TCLK	130	AA22	L	DREQ0
13	N1	1/0	D40	72	A18	L	SCK2/MRESET	131	Y22	1/0	D25
14	P1	1/0	D15	73	A17	0	A18	132	W22	VO	D26
15	R1	1/0	D14	74	A16	0	A20	133	V22	10	D27
16	T1	I/O	D13	75	A15	0	A22	134	U22	I/O	D28
17	U1	ľΟ	D12	76	A14	0	A24	135	T22	1/0	D29
18	V1	1/0	D11	77	A13	VО	MD3/CE2A	136	R22	1/0	D30
19	W1	5	D10	78	A12	1/0	MD4/CE2B	137	P22	VO.	D31
20	Y1	1/0	D9	79	A11	0	DACKO	138	N22	1/0	D56
21	AA1	0	BACK/BSREQ	80	A10	0	A0	139	M22	1/0	D57
22	AB1	_	BREQ/BSACK	81	A9	0	STATUSO	140	L22	1/0	D58
23	AC1	1/0	D8	82	A8	1	MD6/IOIS16	141	K22	1/0	D59
24	AC2	0	CKE	83	A7	0	TDO	142	J22	10	D60
25	AC3	0	WE5/CAS5/DQM5	84	A6	Ī	TCK	143	H22	70	D61
26	AC4	ò	WE1/CAS1/DQM1	85	A5	Ť	TRST	144	G22	1/0	D62
27	AC5	0	A17	86	A4	÷	Vcc2	145	F22	1/0	D63
28	AC6	ō	A15	87	A3	_	Vcc3	146	E22	1/0	MD1/TXD2
29	AC7	0	A13	88	A2	0	XTAL	147	D22	ī	MD2/RXD2
30	AC8	0	A11	89	B2	Ť	BDY	148	C22	Ť.	IRL2
31	AC9	0	A9	90	C2	0	CS0	149	B22	0	XTAL2
32	AC10	0	A7	91	D2	0	CS4	150	B21	-	GND1
33	AC11	ř	QGND	92	E2	0	CS6	151	B20	=	NC NC
34	AC12	-	CKIO	93	F2	0	RD2	152	B19	10	CTS2
_	AC13	9	QGND		G2	10		_	B18	10	MD8/RTS2
35		0		94		1/0	D32	153		-	
36	AC14 AC15	0	A6	95	H2	10	D33	154	B17	1/0	MD7/TXD A19
37			A4	96	J2	20	D34	155	B16	0	
38	AC16	0	A2	97	K2	10	D35	156	B15	0	A21
39	AC17	-	DRAK0	98	L2		D36	157	B14	0	A23
40	AC18	0	CS2	.99	M2	1/0	D37	158	B13	0	A25
41	AC19	0	RD/CASS/FRAME	100	N2	1/0	D38	159	B12	1/0	MD5/RAS2
42	AC20	0	WE2/CAS2/DOM2/ICIORD	101	P2	1/0	D39	160	B11	0	DACK1
43	AC21	0	WE6/CAS6/DQM6	102	FI2	1/0	D0	161	B10	0	A1
44	AC22	1/0	D23	103	T2	1/0	. D1	162	B9	0	STATUS1
45	AC23	1/0	D22	104	U2	VO	D2	163	B8	VO	ASEBRK/BRKACK
46	AB23	_	RXD	105	V2	1/0	D3	164	B7 ·	ш	TMS
47	AA23	1	DREQ1	106	W2	1/0	D4 .	165	B6	Щ	TDI
48	Y23	1/0	D21	107	Y2	1/0	D5	166	B5	1	CKIO2ENB
49	W23	1/0	D20	108	AA2	1/0	. D6	167	B4	_	Vcc2
50	V23	1/0	D19	109	AB2	ΙO	D7	168	B3	=	GND3
51	U23	VO	D18	110	AB3	0	WE4/CAS4/DQM4	169	C3	_	QGND
52	T23	1/0	D17	111	AB4	0	WE0/CAS0/DQM0	170	D3	-	QVcc
53	R23	1/0	D16	112	AB5	_	QVcc	171	E3	=	QGND
54	P23	1/0	D55	113	AB6	0	A16	172	F3		QVcc
55	N23	10	D54	114	AB7	0	A14	173	G3	=	QGND
56	M23	1/0	D53	115	ABB	0	A12	174	НЗ	_	Vcc
57	L23	1/0	D52	116	AB9	0	A10	175	J3	_	QGND
58	K23	1/0	D51	117	AB10	0	A8	176	КЗ	_	QVcc
59	J23	1/0	D50	118	AB11	_	QVcc	177	L3	_	QGND

PIN NO.	OUTEI NO.	1/0	SIGNAL	PIN NO.	OUTER NO.	1/0	SIGNAL	PIN NO.	OUTER NO.	I/O	SIGNAL
178	M3	-	QVcc	237	C7	=	GND2	296	D13	=	QVcc
179	N3	1=	QGND	238	C6	=	QVcc	297	D12	_	QGND
180	P3	-	QVcc	239	C5	<u> -</u>	QGND	298	D11	_	QVcc
181	R3	-	QGND	240	C4	=	QVcc	299	D10	_	QGND
182	T3	1-	Vcc	241	D4	_	QGND	300	D9	-	QVcc
183	U3	1=	QGND	242	E4	=	QVcc	301	D8	-	GND
184	V3	-	OVcc	243	F4	-	QGND	302	D7	-	QVcc
185	W3	-	QGND	244	G4	1=	QVcc	303	D6	_	GND2
186	Y3	<u> </u>	QVcc	245	H4	<u> </u>	GND	304	D5	_	QVcc
187	AA3	1-	QGND	246	J4	_	QVcc	481	J9		QGND
188	AA4	느	QVcc	247	K4	_	QGND	482	K9	_	QGND
189	AA5	-	QGND	248	L4	_	QVcc	483	L9	<u> </u>	QGND
190	AA6	-	QVcc	249	M4	-	QGND	484	M9	_	QGND
191	AA7	=	QGND	250	N4	-	QVcc	485	N9	-	QGND
192	AA8	1=	Vcc	251	P4	-	QGND	486	P9	_	QGND
193	AA9	느	QGND	252	R4	_	QVcc	487	FI9	_	OGND
194	AA10	1=	QVcc	253	T4	_	GND	488	R10	E	QGND
195	AA11	1=	QGND	254	U4	_	QVcc	489	R11		QGND
196	AA12	+	QVcc	255	V4	_	QGND	490	R12	=	QGND
197	AA13		QGND	256	W4	-	QVcc	491	R13	-	QGND
198	AA14		QVcc	257	Y4	_	QGND	492	R14	-	QGND
199	AA15	-	QGND	258	Y5		QVcc	493	R15	=	QGND
200	AA16	_	Vcc	259	Y6	_	QGND	494	P15	_	QGND
201	AA17	_	QGND	260	Y7	-	QVcc	495	N15	-	QGND
202	AA18	1-	QVcc	261	Y8	_	GND	496	M15	_	QGND
203	AA19	<u> </u>	QGND	262	Y9	-1	QVcc	497	L15	_	QGND
204	AA20	_	QVcc	263	Y10	1	QGND	498	K15	_	QGND
205	AA21	_	QGND	264	Y11		QVcc	499	J15	_	QGND
206	Y21	_	QVcc	265	Y12	_	QGND	500	J14	_	QGND
207	W21	_	QGND	266	Y13	-	QVcc	501	J13 .	Ī	QGND
208	V21	_	QVcc	267	Y14	-	QGND	502	J12	_	QGND
209	U21	_	QGND	268	Y15	_	QVcc	503	J11	_	QGND
210	T21	_	Vcc	269	Y16	-	GND	504	J10	_	QGND
211	R21	-	QGND	270	Y17	-	QVcc	505	K10	_	QGND
212	P21		QVcc	271	Y18	=	QGND	506	L10	_	QGND
213	N21		QGND	272	Y19	-	QVcc	507	M10	_	QGND
214	M21	-	QVcc	273	Y20	-1	QGND	508	N10	1	QGND
215	L21	-	QGND	274	W20		QVcc	509	P10	í	QGND
216	K21	-	QVcc	275	V20	\equiv	QGND	510	P11	_	QGND
217	J21	-	QGND	276	U20	_	QVcc	511	P12	-	QGND
218	H21	_	Vcc	277	T20	_	GND	512	P13	_	QGND
219	G21	_	QGND	278	F120	=1	QVcc	513	P14	_	QGND
220	F21		QVcc	279	P20	\exists	QGND	514	N14	=	QGND
221	E21	_	QGND	280	N20	ΞĪ	QVcc	515	M14		QGND
222	D21		QVcc	281	M20	_	QGND	516	L14	_	OGND
223	C21		QGND	282	L20	_	QVcc ·	517	K14	_	QGND
224	C20		QVcc	283	K20	$\equiv 1$	QGND	518	K13	=	QGND
225	C19	-1	QGND	284	J20	\equiv	QVcc	519	K12	-	QGND
226	C18	_	QVcc	285	H20	_	GND	520	K11	_	QGND
227	C17	_]	QGND	286	G20	_	QVcc	521	L11	_	QGND
228	C16	_	Vcc	287	F20	\equiv	QGND	522	M11	=1	QGND
229	C15		QGND	288	E20	\equiv	QVcc	523	N11	_	QGND
230	C14		QVcc	289	D20	_	QGND	524	N12	_	QGND
231	C13	_	QGND	290	D19	_	QVcc	525	N13	_	QGND
232	C12	\equiv	QVcc	291	D18	=1	QGND	526	M13	=	QGND
233	C11	_1	QGND	292	D17	_	QVcc	527	L13	_	QGND
234	C10	-	QVcc	293	D16	-1	GND	528	L12	_	QGND
235	C9	_	QGND	294	D15	_		529	M12	_	QGND
236	C8		Vcc	295	D14	_	QGND			_	
-										1	·

INPUTS
BREQ/BSACK
CKIO2ENB
DREQ0, DREQ1
EXTAL : BUS REQUEST/BUS ACKNOWLEDGE : CKIO2, RD2, RD/WR2 ENABLE : DMC REQUEST EXTERNAL CRYSTAL OSCILLATOR
EXTERNAL CRYSTAL OSCILLATOR FOR RTC
INTERRUPT EXTAL2 IRLO - IRL3 MD2/RXD2 : INTERRUPT
: MODE/SCIF DATA
: MODE/IO DEVICE IS 16 BITS (PCMCIA)
: NON-MASKABLE INTERRUPT
: BUSY READY
: RESET
: SCIF DATA
: SCIF CLOCK/MANUAL RESET
: TEST MD6/IOIS16 NMI RDY RESET RXD SCK2/MRESET TCK, TDI, TMS, TRST OUTPUTS ADDRESS
BUS ACKNOWLEDGE/BUS REQUEST
BUS START A0 - A25 BACK/BSREQ BS CASO - CAS7 COLUMN ADDRESS STROBE CLOCK ENABLE CKE CKIO, CKIO2 CLOCK
CHIP SELECT
DMAC BUS ACKNOWLEDGE CS0 - CS6 DACK0, DACK1 DQM0 - DQM7 DMAC BUS ACKNOWLEDGE
 MASK
 DMAC REQUEST ACKNOWLEDGE
 ROW ADDRESS STROBE
 READ/COLUMN ADDRESS STROBE/FRAME DRAKO, DRAK1 RAS RD/CASS/FRAM, RD2 RD/WR, RD/WR2 STATUSO, STATUS1 READ/WRITE STATUS TDO WE0 - WE7 TEST : WRITE ENABLE : CRYSTAL OSCILLATOR : CRYSTAL OSCILLATOR FOR RTC XTAL XTAL2

INPUTS/OUTPUTS
ASEBRIK/BRIKACK
CTS2 : PIN BREAK/ACKNOWLEDGE : SCIF DATA CONTROL : DATA : MODE/SCIF CLOCK D0 - D63 MD0/SCK

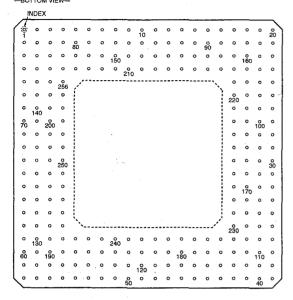
: MODE/SCIF CLOCK
: MODE/SCIF DATA
: MODE/PCMCIA CHIP ENABLE
: MODE/FOW ADDRESS STROBE (DRAM)
: MODE/SCIF DATA CONTROL (RTS)
: RTC/TMU CLOCK MD1/TXD2, MD7/TXD MD3/CE2A, MD4/CE2B MD5/RAS2 MD8/RTS2

OTHERS

: GROUND FOR FTC
: GROUND FOR PLL
: GROUND FOR CPG
: NO CONNECTION
: POWER SUPPLY FOR RTC
: POWER SUPPLY FOR PLL
: POWER SUPPLY FOR CPG GND1 GND2 GND3 NC Vcc1 Vcc2 Vcc3

MD3303BP100 (HITACHI)

PCI BUS BRIDGE -BOTTOM VIEW-



PIN	1/0	SIGNAL	PIN	1/0	SIGNAL	PIN	1/0	SIGNAL	PIN	vo	SIGNAL
NO.	1/0	PAD5	NO. 65	1/0		NO. 129	-	PREQS	NO. 193		GND
2	VO	PAD4	66	1/0	PAD23 PAD20	130	1/0	PAD29	193		Vcc
3	10	PAD1	67	1/0	PAD19	131	1/0	PAD26	195	1/0	PIDSELO
4	VO	MDP3	68	1/0	PAD16	132	1/0	PAD24	196	1/0	PAD21
5	1/0	MDT28	69	VO	PFRAME	133	0	PIDSEL3	197	-	GND
6	1/0	MDT26	70	1	HRASLO	134	_	GND	198	-	Vcc
7	1/0	MDT24	-71	1/0	PSERR	135	-	GND	199	1/0	PTRDY
8	1/0	MDT21	72	1/0	PC8E1	136	1/0	PAD17	200	1/0	PSTOP
9_	1/0	MDT18	73	1/0	PAD14	137	1/0	PCBE2	201	-	Vcc
10	1/0	MDT17	74	1/0	PAD11	138	1/0	PIRDY	202	-	GND
11	0	MWE	75	1/0	PAD9	139		HRASL1	203		GND
12	0	MDQM3	76	1/0	PAD7	140	1/0	PPAR	204	1/0	PAD8
13		MADR11	77	1/0	PADB	141	VO	PAD15	205		GND
14	0	MADR8	78	VO	PAD3	142	1/0	PAD13	206		GND
16	0	MADR6 MADR4	79	1/0	PAD0	143	1/0	PAD10	207	1/0	MDT31
17	0	MADR1	80	1/0	MDT30 MDT27	145	1/0	PCBE0 Vcc	208	1/0	GND MDP2
18	ŏ	MBKADRO	82	1/0	MDT25	146	1/0	PAD2	209	1/0	MDT20
19	ö	MDQM1	83	1/0	MDT22	147		GND	211	1/0	MDT16
20	ő	MCAS	84	1/0	MDT19	148	1/0	MDT29	212	"-	GND
21	ō	MRAS	85	0	MCS1	149		Vcc	213	Ι-	GND
22	УО	MDT14	86	0	MCS0	150	VO	MDT23	214	-	GND
23	1/0	MDT12	87	0	MDQM2	151	-	GND	215		GND
24	1/0	MDT8	88	0	MADR10	152	~	NC	216	0	MADR2
25	1/0	MDT7	89	0	MADR7	153	_	Vcc	217		NC
26	1/0_	MDT5	90	0	MADR5	154	0	MADR12	218		GND
27	VO	MDT1	91	-	GND	155	0	MADR9	219	<u> </u>	NC NC
28	VO.	LDT6	92	0	MBKADR1	156	=	Vcc	220	1/0	MDT11
29	VO	LDT5	93	-	NC	157	0	MADE3	221	-	GND
30	1/0	LDT1	94	0	MDQM0	158	0	MADRO	222	1/0	MDT4
31	0	LCSLM0 HIRL3	95 96	1/0	MDP1 MDT13	159		GND	223	1/0	MDTO
33	1/0	HDT31	96	1/0		161	1/0	Vcc MDT15		1/0	LDT4
34	1/0	HDT30	98	1/0	MDT10 MDP0	162		GND	225	-	GND HNMI
35	100	HDT29	99	1/0	MDT6	163	1/0	MDT9	227	- 6	HIRLO
36	10	HDT27	100	1/0	MDT2	164		Vcc	228		GND
37	1/0	HDT26	101	1/0	LDT7	185	1/0	MDT3	229	1/0	HDT19
38	VO.	HDT24	102	1/0	LDT2	166		GND	230	1/0	HDT25
39		HINTEX0	103	1/0	LDT0	167	1/0	LDT3	231	-	GND
40	1	HINTEX1	104	0	LCSLM1	168	-	Vcc	232	ī	HINTEX3
41	1/0_	HRESET	105	0	HIRL2	169	ı	NC	233	1	HRDWT
42	1	HMPXSZ2	106	1/0	HDT16	170	0	HIRL1	234	=	GND
43	\Box	PCKSEL	107	1/0	HDT17	171		Vec	235	_	HCSPC
44	-!-	HCLK	108	1/0	HDT28	172	Ю	HDT18	236	1	HLWE
45	-	HCSSD	109	-	GND	173	VO	HDT20	237	1/0	HDT6
46 47	1	HBS	110	1/0	HDT22	174	VO	HDT21	238	-	GND
47	1/0	HDT7 HDT8	111	1/0	HDT23	175 176	-	Vcc HBMD	239	1/0	HDT2
49	1/0	HDT10	113	+	HINTEX2 HMPXSZ0	177	-	HMPXSZ1	240	1/0	HDT0 GND
50	1/0	HDT11	114	H	HFRAME	178	+	HCSMSEL	241	1/0	PINTA
51	1/0	HDT13	115	- - -	PCLKEX	179	<u> </u>	VCC	242	1/0	PREQO
52	10	HDT15	116	i	HCSMEM	180	1	HCSRG	244	-	GND
53	0	PCLK3	117	i	HCMCS	181	1	HLOE	245	-	GND
54	0	PCLK1	118	-	GND	182	1/0	HDT9	246	I/O	PAD27
55	1/0	PINTB	119	1/0	HDT5	183	_	Vcc	247		GND
56	vo	PRST	120	1/0	HDT4	184	I/O	HDT12	248	0	PIDSEL1
57	_	PREQ1	121	1/0	HDT3	185	1/0	HDT14	249	1/0	PAD22
58	_	PREQ2	122	1/0	HDT1	186	_	Vcc	250	1/0	PAD18
59	0	PGNT3	123	٥	HRDY	187	. 0	PCLK0	251		GND
	1/0	PAD30	124	0	PCLK2	188	1	PINTC	252	1/0	PDEVSEL
60		PAD28	125	L	GND	189	I/O	PGNT0	253	1/0	PPERR
60 61	1/0										
60 61 62	1/0	PAD25	126	1	PINTD	190	-	Vcc	254	-	GND
60 61				0	PINTD PGNT1 PGNT2	190 191 192	10	PAD31 GND	254 255 256	1/0	GND PAD12 GND

INPUTS

: HOST BRIDGE MODE SELECT

HBMD HBS HCLK BUS START BUS CLOCK

COMMON MODE CHIP SELECT HCMCS HCSMEM

COMMON WOOD CHIP SELECT CHIP SELECT OF LOW SPEED MEMORY CHIP SELECT OUTPUT SELECTION SIGNAL TO LOW SPEED MEMORY CHIP SELECT FOR PCI DEVICE

HCSMSEL HCSPC

CHIP SELECT FOR INTERNAL RESISTOR
CHIP SELECT FOR SDRAM
BUS CYCLE FRAME HCSBG

HCSSD HFRAME

HINTEXO - HINTEX3

EVERYALE FRAME
EXTERNAL INTERRUPT
LOW SPEED MEMORY ACCESS OUTPUT ENABLE
LOW SPEED MEMORY ACCESS WRITE ENABLE
MPX INTERFACE ACCESS SIZE
RESISTOR ADDRESS OFFSET SELECT
BUS READ/WRITE
BUS READ/WRITE HLWE

HMPXSZ0 - HMPXSZ2 HRASL0, HRASL1 HRDWT PCI BUS CLOCK SELECT PCKSEL PCLKEX PINTC, PINTD PCI EXTERNAL CLOCK
PCI BUS INTERRUPT

PREQ1 PREQ3 PCI BUS REQUEST

OUTPUTS HIRLO - HIRL3 HNMI

INTERRUPT
NON-MASKABLE INTERRUPT
BUS READY
CHIP SELECT FOR LOW SPEED MEMORY LCSLMO, LCSLM1

MADRO - MADR12 MBKADRO, MBKADR1

SDRAM ADDRESS
SDRAM BANK ADDRESS
SDRAM COLUMN ADDRESS STROBE MCAS MCS0, MCS1 MDQM0 - MDQM3 SDRAM ACCESS CHIP SELECT SDRAM ACCESS BYTE ENABLE SDRAM ROW ADDRESS STROBE

MRAS MWE PCLK0 - PCLK3 PGNT1 - PGNT3 SDRAM WRITE ENABLE PCI BUS CLOCK PCI BUS GRANT

PIDSEL1 - PIDSEL3 PCI BUS INITIALIZATION DEVICE SELECT

INPUTS/OUTPUTS

DATA BUS

HDT0 - HDT31 HRESET LDT0 - LDT7 HARD RESET
DATA BUS FOR LOW SPEED MEMORY

SDRAM DATA PARITY SDRAM DATA BUS PCI ADDRESS DATA BUS MDPo - MDP3 MDT0 - MDT31 PAD0 - PAD31

PCI BUS COMMAND AND BYTE ENABLE

PCI BUS DEVICE SELECT PCI BUS FRAME

PCBE0 - PCBE3
PDEVSEL
PFRAME
PGNT0

PCI BUS GRANT
PCI BUS INITIALIZATION DEVICE SELECT
PCI BUS INTERRUPT
PCI BUS INITIATOR READY PIDSELO PINTA, PINTB PIRDY

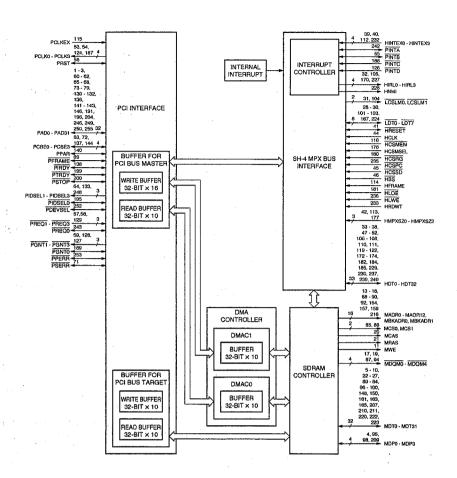
PCI BUS EVEN PARITY
PCI BUS PARITY ERROR
PCI BUS REQUEST PPAR PPERR PREQU PRST

PCI BUS RESET
PCI BUS SYSTEM ERROR PSERR PCI BUS STOP

PCI BUS TARGET READY PTRDY

OTHER

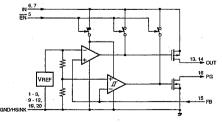
: NO CONNECTION



TPS77601PWPR (TI)

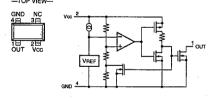
LOW DROPOUT SERIES REGURATOR ---TOP VIEW---

: ENABLE : FEEDBACK GND/HSINK 1 20 GND/HSINK : INPUT VOLTAGE GND/HSINK 2 19 GND/HSINK GND 3 18 NC **OUPUTS** OUT : REGULATED OUTPUT VOLTAGE PG : PG NC 4 17 NC OTHERS
HSINK: HEAT SINK
NC: NO CONNECTION EN IN 5 16 PG ост IN 6 15 FB IN IN 7 14 OUT NC 8 13 OUT GND/HSINK 9 12 GND/HSINK GND/HSINK 10 11 GND/HSINK



XC61CN1502NR (TOREX) XC61CN2702NR (TOREX)

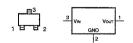
VOLTAGE DETECTOR
—TOP VIEW—

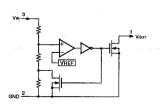


XC61CN2702MR (TOREX)

VOLTAGE DETECTOR

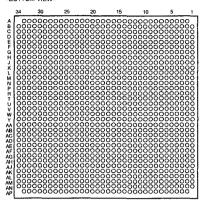
—TOP VIEW—





XC2V6000-4FF1152C12 (XILINX)

FPGA
-BOTTOM VIEW-



PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
A2	_	GND	B17	1/0	IO_L82N_1	C31	1	TDI	E11	1/0	10_L27N_1/VREF_1
A3		GND	B18	1/0	IO_L82P_0	C32	_	GND	E12	_	GND
A4	1/0	IO_L22N_1	B19	1/0	IO_L81N_0	C33	1/0	IO_L19P_0	E13	1/0	IO_L72N_1
A5	1/0	IO_L22P_1	820	_	GND	C34		GND	E14	VO	IO_L72P_1
A6	1/0	IO_L49N_1	B21	1/0	10_L76N_0	D1	1/0	IO_L19P_2	E15	_	Vcco1
A7	1/0	IO_L49P_1	B22	1/0	IO_L76P_0	D2	1/0	IO_L01P_2	E16	1/0	IO_L96P_1/GCLK2S
A8	_	GND	B23	1/0	IO_L67N_0	DЗ	1/0	IO_L04P_2	E17	νo	IO_L96N_1/GCLK3P
A9	1/0	IO_L51P_1	B24	1/0	IO_L67P_0	D4	_	GND	E18	1/0	IO_L96P_0/GCLK4S
A10	_	VCC01	B25	1/0	IO_L60N_0	D5	0	TDO	E19	1/0	IO_L96N_0/GCLK5P
A11	1/0	IO_L73N_1	B26	1/0	IO_L60P_0	D6	1/0	IO_L06N_1	E20	_	VCC00
A12	1/0	IO_L73P_1	B27	1/0	IO_L52P_0	D7	_	VCCO1	E21	I/O	IO_L73N_0
A13	1/0	IO_L79N_1	B28	1/0	IO_L49N_0	D8	1/0	IO_L04N_1	E22	1/0	IO_L73P_0
A14	1/0	IO_L79P_1	B29	1/0	IO_L49P_0	D9	1/0	IO_L30N_1	E23	_	GND
A15	1/0	IO_L81N_1/VREF_1	B30	1/0	IO_L22N_0	D10	1/0	IO_L54N_1	E24	1/0	IO_L27P_0/VREF_0
A16	_	VCCO1	B31	1/0	IO_L22P_0	D11	1/0	IO_L54P_1	E25	1/0	IO_L27N_0
A17	1/0	IO_L82P_1	B32	1/0	IO_L19N_0	D12	1/0	IO_L70N_1	E26	1/0	IO_L06N_0
A18	1/0	IO_L82N_0	B33	ı	GND	D13	1/0	IO_L70P_1	E27	VO	IO_L03P_0/VRN_0
A19		Vccco	B34	-	GND	D14	1/0	IO_L84N_1	E28	1/0	IO_L03N_0VRP_0
A20	1/0	IO_L81P_OVREF_0	C1	_	GND	D15	1/0	IO_L84P_1	E29	-1	HSWAP_EN
A21	1/0	IO_L79N_0	C2	1/0	IO_L01N_1	D16	1/0	IO_L94P_1/VREF_1	E30		GND
A22	1/0	1O_L79P_0	СЗ	ı	GND	D17	1/0	10_L94N_1	E31	VO	IO_L19P_7
A23	1/0	IO_L70N_0	C4		VBATT	D18	1/0	IO_L91P_0	E32	I/O	IO_L06N_7
A24	1/0	IO_L70P_0	C5	_	VCCAUX	D19	1/0	IO_L91N_QVREF_0	E33	1/0	IO_L01N_7
A25		Vccoo	C6	1/0	IO_L06P_1	D20	1/0	IO_L78N_0	E34	МО	IO_L04N_7
A26	1/0	IO_L52N_0	C7	1/0	IO_L28N_1	D21	1/0	IO_L78P_0	F1	VO	IO_L43P_2
A27	_	GND	C8	1/0	IO_L28P_1	D22	1/0	10_L54N_0	F2	1/0	IO_L25P_2
A28	1/0	IO_L51N_0	C9	1/0	IO_L30P_1	D23	1/0	IO_L54P_0	F3	1/0	IO_L24P_2
A29	1/0	IO_L51P_0/VREF_0	C10	_	GND	D24	1/0	IO_L53P_0	F4	- I/O	IO_L06N_2
A30	1/0	IO_L25N_0	C11	1/0	IO_L68N_1	D25	1/0	IO_L28N_0	F5	1/0	IO_L03N_2
A31	1/0	IO_L25P_0	C12	1/0	10_L68P_1	D26	1/0	IO_L28P_0	F6 .	_	GND
A32		GND	C13	1/0	IO_L78N_1	D27	1/0	IO_L24P_0	F7	1	TCK
A33	_	GND	C14	1/0	IO_L78P_1	D28	_	Vccoo	F8	1/0	IO_L03P_1/VRN_1
B1	_	GND	C15	1/0	IO_L91P_1/VREF_1	D29	1/0	IO_L01N_0	F9	1/0	IO_L03N_1/VRP_1
B2	_	GND	C16	1/0	IO_L91N_1	D30	-	PROG_B	F10	1/0	IO_L21N_1/VREF_1
В3	1/0	IO_L01P_1	C17	_	VCCAUX	D31	_	GND	F11	1/0	IO_L60N_1
B4	1/0	IO_L19N_1	C18	1/0	IO_L94P_0	D32	1/0	IO_L06P_7	F12	VO	IO_L60P_1
B5	1/0	IO_L19P_1	C19	1/0	IO_L94N_0/VREF_0	D33	1/0	IO_L01P_7	F13	I/O	IO_L69P_1
B6	I/Ó	IO_L25N_1	C20	1/0	IO_L84N_0	D34	1/0	IO_L04P_7	F14	I/O	IO_L69N_1/VREF_1
B7	1/0	IO_L25P_1	C21	1/0	IO_L84P_0	E1	1/0	IO_L19N_2	F15	ľO	IO_L75N_1/VREF_1
B8	1/0	IO_L51N_1/VREF_1	C22	1/0	IO_L72N_0	E2	1/0	IO_L01N_2	F16	1/0	IO_L93N_1
89	1/0	JO_L52N_1	C23	1/0	IO_L72P_0	E3	1/0	10_L04N_2	F17	1/0	IO_L93P_1
B10	1/0	IO_L52P_1	C24	1/0	IO_L53N_0	E4	1/0	IO_L06P_2	F18	VO	IO_L93N_0
B11	1/0	IO_L67N_1	C25	_	GND	E5	_	GND	F19	1/0	IO_L93P_0
B12	1/0	IO_L67P_1	C26	1/0	IO_L24N_0	E6	_	TMS	F20	VO	IO_L75P_0/VREF_0
B13	1/0	IO_L76N_1	C27	1/0	IO_L21N_0	E7	1/0	IO_L04P_1/VREF_1	F21	1/0	IO_L69P_0/VREF_0
B14	1/0	IO_L76P_1	C28	1/0	IO_L21P_OVREF_0	E8	1/0	IO_L24N_1	F22	1/0	IO_L69N_0
B15	_	GND	C29	1/0	(O_L01P_0	E9	1/0	IO_L24P_1	F23	10	IO_L30N_0
B16	1/0	IO_L81P_1	C30		VCCAUX	E10	1/0	IO_L27P_1	F24	1/0	IO_L30P_0

PIN NO.	1/0	SIGNAL	PIN NO.	νо	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
F25	ΪO	IO LO4N OVREF O	H5	1/0	IO 1.28P 2	J19	_	GND	K33	1/0	IO L46N 7
F26	10	IO_L04P_0	H6	1/0	IO L22N 2	J20	1/0	IO L77N 0	K34		Vcco7
F27	1/0	10 L06P 0	H7	1/0	IO L21N 2	J21	1/0	IO L50P 0	L1	1/0	IO L73P 2
F28		DXN	H8	-	GND	J22	1/0	IO L50N 0	12	1/0	IO_L67P_2
F29		GND	H9	1/0	IO_L02P_1	J23	1/0	IO L20P 0	L3	1/0	IO_L52P_2
F30	VO	IO_L03N_7	H10	10	IO_L02N_1	J24	1/0	10 L20N 0	14	1/0	IO_L53N_2
F31	1/0	IO_L19N_7	H11	1/0	IO L05N 1	J25	1/0	IO LO2N 7/VRP 7	L5	10	IO_L48N_2
F32	1/0	IO L30P 7	H12	1/0	IO_L29P_1	J26	1/0	IO_L20N_7	L6	1/0	IO L51N 2
F33	VO	IO L22P 7	H13	1/0	IO L29N_1	J27	1/0	IO_L21N_7	L7	1/0	IO_L29N_2
F34	1/0	10 L28P 7	H14	1/0	IO_L74P_1	J28	1/0	IO_L21P_7/VREF_7	L8	1/0	IO L44N 2
G1	1/0	IO_L43N_2	H15	1/0	IO L74N 1	J29	1/0	IO L25N 7	L9	100	IO_L23P_2
G2	1/0	IO_L25N_2	H16	1/0	IO L95P 1/GCLK0S	J30	1/0	IO_L27P_7/VREF_7	L10	10	IO_L23N_2
G3	VO	IO L24N 2	H17	1/0	IO_L95N_1/GCLK1P	J31	1/0	IO_L43N_7	LII		VCCINT
G4		VCCO2	H18	1/0	IO L83P 0	J32	1/0	IO L48N 7	L12		VCCO1
G5	1/0	IO LOSP 2/VREF 2	H19	1/0	IO_L83N_0	J33	1/0	IO_L46P_7	L13		Vccot
G6	1/0	IO_L22P_2	H20	1/0	IO_L83N_0	J34	1/0	IO L45N 7	L14	_	Vcco1
G7		GND	H21	1/0	IO_L74N_0	K1	. "0	VCCO2	L15	=	VCCO1
G8		RSVD	H22	1/0	IO L29P_0	K2	1/0	IO L49N_2	L16	10	IO LEOP 1
G9	1/0	IO_L21P_1	H23	1/0		K3	70	GND	L17	1/0	IO_L80N_1
G10	1/0	IO_L21F_1	H24	1/0	10_L29N_0	K4	1/0	IO_L53P_2	L17	1/0	IO LEOP 0
G11	1/0	IO_L23N_1	H25	10	IO_L05P_0 IO_L05N_0	K5	20	IO_L53P_2	L19	1/0	IO_L80N_0
G12	1/0	10 L53N 1	H26	1/0		K6	1/0		L20	1/0	VCCOO
_				1/0	IO_L02N_0		1/0	IO_L27P_2/VREF_2 IO_L29P_2	_	=	Vccoo
G13	1/0	IO_L53P_1 GND	H27	- 10	GND	K7	1/0		L21	=	Vccoo
G14			H28	1/0	IO_L25P_7	K8		IO_L20P_2	L22	├=	
G15	1/0	IO_L75P_1 IO_L92N_1	H29	200	IO_L24N_7	K9	1/0	10_L05P_2	L23		VCC00 VCCINT
_			H30		IO_L27N_7	K10		IO_L02P_2/VRN_2			
G17	VO	IO_L92P_1	H31	1/0	IO_L43P_7	K11	1/0	IO_L02N_2/VRP_2	L25	1/0	IO_L05P_7
G18	1/0	IO_L92N_0	H32	1/0	IO_L48P_7	K12	1/0	IO_L26P_1	L26	1/0	IO_L23P_7
G19	1/0	IO_L92P_0	H33	1/0	IO_L45P_7/VREF_7	K13	1/0	IO_L50P_1	127	1/0	IO_L44N_7
G20	1/0	IO_L75N_0	H34		GND	K14	1/0	IO_L50N_1	1.28	VO	IO_L26N_7
G21		GND	J1	1/0	IO_L45N_2	K15	1/0	IO_L77P_1	L29	1/0	IO_L51N_7
G22	1/0	10_L68N_0	J2	1/0	IO_L49P_2	K16	1/0	IO_L77N_1	L30	1/0	IO_L53N_7
G23	1/0	IO_L68P_0	J3	1/0	IO_L46N_2	K17	1/0	IO_L83P_1	L31	1/0	10_L54P_7
G24	ΙO	IO_L26N_0	J4	1/0	IO_L30N_2	K18	1/0	O_L95N_0/GCLK7P	L32	1/0	IO_L67P_7
G25	1/0	IO_L26P_0	J5_	1/0	IO_L28N_2	K19	1/0	iO_L77P_0	L33	1/0	IO_L52P_7
G26	1/0	IO_L02P_0	J6	1/0	IO_L27N_2	K20	1/0	IO_L71P_0	L34	1/0	IO_L70P_7
G27		DXP	J7	1/0	IO_L21P_2/VREF_2	K21	1/0	IO_L71N_0	M1	1/0	IO_L73N_2
G28		GND	J8	1/0	IO_L20N_2	K22	1/0	IO_L23P_0	M2	1/0	IO_L67N_2
G29	1/0	IO_L24P_7	J9	1/0	IO_L05N_2	K23	1/0	10_L23N_0	МЗ	1/0	IO_L52N_2
G30		10_L03P_7/VREF_7	J10	1/0	IO_L05P_1	K24	1/0	IO_L05N_7	M4	1/0	IO_L54P_2
G31		Vcco7	J11	1/0	IO_L20P_1	K25	1/0	IO_L02P_7/VRN_7	M5		GND
G32	1/0	IO_L30N_7	J12	1/0	IO_L20N_1	K26	1/0	IO_L23N_7	M6		O_L51P_2/VREF_2
G33	1/0	IO_L22N_7	J13	1/0	IO_L26N_1	K27	1/0	IO_L20P_7	M7	1/0	IO_L50P_2
G34	1/0	IO_L28N_7	J14	1/0	IO_L71P_1	K28	1/0	IO_L26P_7	M8	1/0	IO_L44P_2
H1		GND	J15	1/0	IO_L71N_1	K29	1/0	IO_L53P_7	M9	1/0	IO_L47N_2
H2	1/0	IO_L45P_2/VREF_2	J16	_	GND	K30	1/0	IO_L49P_7	M10	1/0	IO_L26N_2
H3	1/0	IO_L46P_2	J17	1/0	IO_L83N_1	K31	1/0	IO_L49N_7	M11		Vccoz
H4	1/0	IO_L30P_2	J18	1/0	IO_L95P_0/GCLK6S	K32		GND	M12		VCCINT

PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
M13	-	Vccos	N27	1/0	IO_L68N_7	R7	1/0	IO_L81N_2	T21	_	GND
M14	_	VCCO1	N28	1/0	IO_L50N_7	R8	1/0	IO_L77N_2	T22	_	VCCINT
M15		Vcco1	N29	1/0	IO_L69N_7	R9	1/0	IO_L74P_2	T23	_	VCCO7
M16	-	Vcco1	N30	1/0	IO_L72P_7	R10	1/0	IO_L71P_2	T24	1/0	IO_L80N_7
M17	_	Vcco1	N31	1/0	IO_L73P_7	R11	_	Vccoz	T25	1/0	IO_L83N_7
M18	_	Vccoo	N32	1/0	IO_L78P_7	R12	_	VCCO2	T26		GND
M19	_	VCCOo	N33	1/0	IO_L76P_7	R13	_	VCCINT	T27	1/0	10_L77P_7
M20		Vccoo	N34	1/0	IO_L81P_7/VREF_7	R14	_	GND	T28	1/0	IO_L95P_7
M21	_	Vcccoo	P1	1/0	IO_L79N_2	R15	_	GND	T29	1/0	IO_L93N_7
M22	_	Vcccoo	P2	1/0	10_L75N_2	R16	_	GND	T30	1/0	IO_L91P_7
M23	_	VCCINT	P3	1/0	IO_L72N_2	R17		GND	T31	1/0	IO_L79N_7
M24		VCCO7	P4	1/0	IO L76P 2	R18		GND	T32	1/0	10 L84N_7
M25	1/0	IO_L29N_7	P5	1/0	IO_L70N_2	R19	-	GND	T33	1/0	IO_L82N_7
M26	1/0	IO L47N 7	P6	1/0	IO L69P_2/VREF_2	R20		GND	T34	_	Vcco7
M27	1/0	IO_L44P_7	P7		GND	R21		GND	U1	1/0	IO L94N 2
M28	10	IO_L50P_7	P8	1/0	IO_L68P_2	R22	_	VCCINT	U2	1/0	IO L94P 2
M29	1/0	IO_L51P_7/VREF_7	P9	1/0	IO_L74N_2	R23		Vccor	UЗ	1/0	IO_L96N_2
M30		GND	P10	1/0	IO L71N 2	B24	-	VCC07	U4	1/0	10_L84N_2
M31	I/O	IO L54N 7	P11	_	VCCO2	R25	1/0	IO_L71P_7	U5	1/0	IO_L82N_2
M32	1/0	IO_L67N_7	P12	_	VCCO2	R26	1/0	IO_L74P_7	116	1/0	IO_L93P_2/VREF_2
M33	1/0	IO L52N 7	P13		VCCINT	R27	1/0	IO_L77N_7	U7	1/0	IO L92N 2
M34	1/0	IO_L70N_7	P14		GND	R28	1/0	IO L75N 7	UB	1/0	IO_L95P_2
N1	1/0	IO_L79P_2	P15		GND	R29	1/0	IO_L75P_7/VREF_7	U9	1/0	IO_L95N_2
N2	1/0	IO L75P 2/VREF 2	P16	_	GND	R30		Vcco7	U10	1/0	IO L83P 2
N3	1/0	IO_L72P_2	P17	_	GND	R31	1/0	IO L79P 7	U11	1/0	IO L80P 2
N4	1/0	IO_L54N_2	P18		GND	R32	1/0	IO L84P 7	U12		Vccoz
N5	1/0	IO_L70P_2	P19	_	GND	R33	_	GND	U13		VCCINT
N6	1/0	IO_L69N_2	P20		GND	R34	1/0	IO L82P_7	U14		GND
N7	1/0	10 L50N 2	P21	=	GND	T1		VGCO2	U15	_	GND
N8	1/0	IO L68N 2	P22	-	VCCINT	T2	1/0	IO_L91N_2	U16	_	GND
N9	1/0	IO_L47P_2	P23	_	VCCO7	T3	1/0	IO L78N 2	U17		GND
N10	1/0	IO L26P 2	P24	_	VCC07	T4	1/0	IO_L84P_2	U18	-	GND
N11	-	Accos	P25	1/0	IO_L71N_7	T5	1/0	IO_L82P_2	U19	=	GND
N12		VCCO2	P26	1/0	IO L74N 7	T6	1/0	IO L93N 2	U20		GND
N13	_	VCCINT	P27	1/0	IO_L68P_7	77	1/0	10 L92P 2	U21	=	GND
N14	_	VCCINT	P28		GND	T8	1/0	IO_L77P_2	U22	=	VCCINT
N15	=	VCCINT	P29	1/0	IO_L69P_7/VREF_7	T9		GND	U23	ᆖ	VCCO7
N16		VCCINT	P30	1/0	IO_L72N_7	T10	1/0	IO L83N 2	U24	1/0	IO_L80P_7
N17	=	VCCINT	P31	1/0	10 L73N 7	T11	1/0	IO_L83N_2	U25	1/0	IO_L83P_7
N18	- Ξ	VCCINT	P32	1/0	IO_L78N_7	T12	20	VCCO2	U26	1/0	IO L92N 7
N19	=	VCCINT	P33	1/0	IO L76N 7	T13	<u> </u>	VCCINT	U27	1/0	IO_L92P_7
N20	Ξ	VCCINT	P34	1/0	IO_L81N_7	T14	=	GND	U28	1/0	IO_L95N_7
N21	=	VCCINT	F34	1/0	IO_L81N_7	T15	$\vdash \equiv$	GND	U29	1/0	IO_L93P_7/VREF_7
N22	=	VCCINT	R2	20	GND	T16	=	GND	U30	1/0	IO L91N 7
N23		VCGN1	R3	1/0	IO L78P_2	T17		GND	U31	1/0	IO L96P 7
N24		VCC07	R4	1/0				GND	U32	1/0	VCCAUX
	1/0			-	IO_L76N_2	T18				-	
N25		IO_L29P_7	R5		VCCO2	T19		GND	U33	1/0	10_L94P_7
N26	1/0	IO_L47P_7	R6	1/0	IO_L81P_2/VREF_2	T20		GND	U34	1/0	IO_L94N_7

PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
V1	1/0	IO_L92N_3	W15	_	GND	Y29	VO	IO L76N 6	AB9	1/0	IO L48N 3
V2	1/0	IO L92P_3	W16		GND	Y30		Vccos	AB10	1/0	IO L51N 3/VREF 3
V3		VCCAUX	W17	_	GND	Y31	1/0	IO L93P 6	AB11		Vccos
V4	1/0	IO_L96P_2	W18	_	GND	Y32	1/0	IO_L83P_6	AB12	_	Vccos
V5	1/0	IO_L95N_3	W19	_	GND	Y33		GND	AB13		VCCINT
V6	1/0	IO_L96N_3	W20	_	GND	Y34	1/0	IO_L81N_6/VREF_6	AB14	_	VCCINT
V7	1/0	IO_L94N_3	W21	-	GND	AA1	1/0	IO_L74N_3	AB15	_	VCCINT
V8	1/0	IO_L84P_3	W22	_	VCCINT	AA2	1/0	IO_L71N_3	AB16	_	VCCINT
V9	1/0	IO_L84N_3	W23	_	VCCOS	AA3	1/0	IO_L79N_3	AB17	_	VCCINT
V10	1/0	IO_L93N,_3/VREF_3	W24	1/0	IO_L79P_6	AA4	I/O	IO_L77N_3	AB18		VCCINT
V11	1/0	IO_L82P_3	W25	1/0	IO_L82P_6	AA5	1/0	IO_L73N_3	AB19		VCCINT
V12	_	Vccos	W26	-	GND	AA6	1/0	IO_L78P_3	AB20	_	VCCINT
V13	_	VCCINT	W27	1/0	IO_L73N_6	AA7	_	GND	AB21		VCCINT
V14	_	GND	W28	1/0	IO_L91P_6	AA8	VO	IO_L76P_3	AB22	_	VCCINT
V15		GND	W29	1/0	IO_L84P_6	AA9	1/0	IO_L72N_3	AB23	_	VCCO6
V16	_	GND	W30	1/0	IO_L95P_6	AA10	1/0	IO_L75P_3	AB24		VCCO6
V17		GND	W31	1/0	IO_L93N_6/VREF_6	AA11	-	Vccoз	AB25	1/0	IO_L43N_6
V18		GND	W32	I/O	IO_L96N_6	AA12	_	Vccos	AB26	1/0	IO_L49N_6
V19	_	GND	W33	1/0	IO_L81P_6	AA13	_	VCCINT	AB27	1/0	IO_L54P_6
V20		GND	W34	_	Vccos	AA14	_	GND	AB28	1/0	IO_L52N_6
V21	_	GND	Y1	1/0	IO_L80P_3	AA15	_	GND	AB29	1/0	IO_L74P_6
V22	_	VCCINT	Y2	_	GND	AA16	_	GND	AB30	1/0	IO_L78N_6
V23	_	Vccos	Y3	1/0	IO_L91P_3	AA17	_	GND	AB31	1/0	IO_L75P_6
V24	1/0	IO_L79N_6	Y4	1/0	IO_L83P_3	AA18		GND	AB32	1/0	IO_L69N_6/VREF_6
V25	1/0	IO_L82N_6	Y5		Vccos	AA19		GND	AB33	1/0	IO_L77P_6
V26	1/0	IO_L94P_6	Y6	1/0	IO_L78N_3	AA20	-	GND	AB34	1/0	IO_L80P_6
V27	1/0	IO_L94N_6	Y7	1/0	IO_L76N_3	AA21	_	GND	AC1	1/0	IO_L69P_3
V28	1/0	IO_L91N_6	Y8	1/0	IO_L81P_3	AA22	_	VCCINT	AC2	1/0	IO_L53N_3
V29	1/0	IO_L84N_6	Y9	1/0	IO_L72P_3	AA23	_	VCCO8	AC3	NO	IO_L68N_3
V30	1/0	IO_L95N_6	Y10	1/0	O_L75N_3/VREF_3	AA24	_	Vccos	AC4	I/O	IO_L67N_3
V31	1/0	IO_L96N_7	Y11		VCC03	AA25	1/0	IO_L67P_6	AC5	_	GND
V32	1/0	IO_L96P_6	Y12	三	Vccoз	AA26	1/0	IO_L70P_6	AC6	1/0	IO_L70P_3
V33	1/0	IO_L92P_6	Y13	_	VCCINT	AA27	1/0	IO_L54N_6	AC7	70	IO_L54P_3
V34	1/0	IO_L92N_6	Y14		GND	AA28		GND	AC8	I/O	IO_L52N_3
W1		Vcco3	Y15	-	GND	AA29	1/0	IO_L74N_6	AC9	1/0	IO_L48P_3
W2	1/0	IO_LBON_3	Y16	_	GND	AA30	1/0	IO_L78P_6	AC10	1/0	IO_L51P_3
W3	I/O	IO_L91N_3	Y17		GND	AA31		IO_L75N_6/VREF_6	AC11		Vccos
W4	1/0	IO_L83N_3	Y18	_	GND	AA32	1/0		AC12	_	- VCCINT
W5	1/0	IO_L95P_3	Y19		GND	AA33	1/0		AC13		VCCO4
W6	1/0	IO_L96P_3	Y20	_	GND	AA34	1/0		AC14		VCCO4
W7	1/0	IO_L94P_3	Y21	_	GND	AB1	1/0		AC15	_	VCCO4
W8	1/0	IO_L81N_3/VREF_3	Y22		VCCINT	AB2	1/0		AC16	=	VCCO4
W9	-	GND	Y23	_	Vccos	AB3	1/0		AC17		VCC04
W10	1/0	IO_L93P_3	Y24	_	Vcco6	AB4	1/0		AC18		VCC05
W11	1/0	IO_L82N_3	Y25	1/0	IO_L67N_6	AB5	1/0		AC19	_	VCCO5
W12	_	Vccos	Y26	1/0	IO_L70N_6	AB6	10		AC20	_	Vccos
W13	_	VCCINT	Y27	1/0	IO_L73P_6	AB7	1/0		AC21		Vccos
W14		GND	Y28	1/0	IO_L76P_6	ABB	1/0	IO_L52P_3	AC22	_	Vccos

PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	1/0	SIGNAL
AC23		VCCINT	AE3	_	GND	AF17	1/0	IO_L95N_4/GCLK3S	AG31	1/0	IO_L29N_6
AC24		VCCO6	AE4	1/0	IO_L49N_3	AF18	1/0	IO_L95P_5/GCLK4P	AG32	1/0	IO_L30N_6
AC25	1/0	IO_L43P_6	AE5	I/O	IO_L50P_3	AF19	_	GND	AG33	1/0	IO_L51N_6/VREF_6
AC26	1/0	IO_L49P_6	AE6	1/0	IO_L46P_3	AF20	VO.	IO_L71N_5	AG34	_	GND
AC27	1/0	IO_L46N_6	AE7	1/0	IO_L30P_3	AF21	1/0	IO_L71P_5	AH1	I/Q	IO_L26N_3
AC28	1/0	IO_L52P_6	AE8	I/O	IO_L28N_3	AF22	1/0	IO_L26N_5	AH2	1/0	IO_L20N_3
AC29	1/0	IO_L50N_6	AE9	1/0	IO_L45P_3	AF23	1/0	IO_L26P_5	АНЗ	I/O	IO_L23N_3
AC30	_	GND	AE10	1/0	IO_L06N_3	AF24	1/0	IO_L20P_5	AH4		Vccos
AC31	1/0	IO_L72P_6	AE11	1/0	IO_LO3N_3/VREF_3	AF25	1/0	IO_L04P_6	AH5	VO	IO_L25P_3
AC32	1/0	IO_L69P_6	AE12	1/0	IO_L23N_4	AF26	1/0	IO_L19N_6	AH6	1/0	IO L04N_3
AC33	1/0	IO_L68N_6	AE13	1/0	IO_L23P_4	AF27	1/0	IO_L25P_6	AH7	-	GND
AC34	1/0	IO_L71N_6	AE14	I/O	IO_L68N_4	AF28	1/0	IO L22N 6	AH8	1/0	CCLK
AD1	1/0	IO_L69N_3/VREF_3	AE15	1/0	IO_L68P_4	AF29	1/0	IO L24P 6	AH9	1/0	IO L21N 4
AD2	1/0	IO L53P_3	AE16	1/0	IO_L80N_4	AF30	1/0	IO_L23N_6	AH10	1/0	IO_L21P_4/VREF_4
AD3	1/0	IO_L68P_3	AE17	1/0	IO L80P 4	AF31	1/0	IO_L29P_6	AH11	I/O	IO_L02P_4/D1
AD4	1/0	IO_L67P_3	AE18	1/0	IO_L80N_5	AF32	1/0	IO_L30P_6	AH12	1/0	IO_L50P_4
AD5	1/0	IO L50N 3	AE19	1/0	IO L80P 5	AF33	VO	IO L51P 6	AH13	1/0	IO_L50N_4
AD6	1/0	IO L46N 3	AE20	1/0	IO_L53N_5	AF34	1/0	IO L53P 6	AH14		GND
AD7	1/0	IO L30N 3	AE21	1/0	IO_L53P_5	AG1	_	GND	AH15	1/0	IO L81N 4
AD8	1/0	IO L28P 3	AE22	1/0	IO LOSN SVRP 5	AG2	1/0	IO_L44P_3	AH16	1/0	IO L83P 4
AD9	1/0	IO L45N_3/VREF 3	AE23	1/0	IO_L05P_5/VRN_5	AG3	VO		AH17	1/0	IO_L83N_4
AD10	1/0	IO_L06P_3	AE24	1/0	IO_L01P_6	AG4	VO	IO L25N 3	AH18	1/0	IO_L92P_5
AD11		VCCINT	AE25	1/0	IO_L04N_6	AG5	1/0	IO_L29P_3	AH19	1/0	IO L92N 5
AD12	_	VCC05	AE26	1/0	IO L28P 6	AG6	1/0	IO_L24P 3	AH20	1/0	IO_L75P_5
AD13	_	VCCO5	AE27	1/0	IO L25N 6	AG7	1/0	IO_L22P_3	AH21		GND
AD14	_	VCCO5	AE28	1/0	IO L27P 6	AG8		GND	AH22	1/0	IO L29P 5
AD15		VCCO5	AE29	1/0	IO_L24N_6	AG9	1/0	IO LOTP 3	AH23	1/0	IO_L29N_5
AD16	1/0	IO L77N 4	AE30	1/0	IO L48P 6	AG10	1/0		AH24	1/0	IO_L27N_5/VREF_5
AD17	1/0	IO_L77P_4	AF31	1/0	IO_L45P 6	AG11	1/0	IO_L26N_4	AH25	1/0	IO_L27P_5
AD18	1/0	IO L77N 5	AE32		GND	AG12	1/0	IO_L26P_4	AH26	1/0	IO_L23N_5
AD19	1/0	IO_L77P_5	AE33	1/0	IO_L53N_6	AG13	1/0	IO 153N 4	AH27	1	MO MO
AD20		VCCO5	AE34		Vcco6	AG14	1/0		AH28		GND
AD21		VCCO5	AF1	1/0	IO L47P 3	AG15	1/0		AH29	1/0	IO LOSP 6
AD22		VCCOS	AF2	1/0	IO L44N 3	AG16	1/0		AH30	1/0	IO_LO2N_6/VRP_6
AD23		VCCOS	AF3	1/0	IO L43N 3	AG17	1/0	IO L95P 4/GCLK2P			VCCO6
AD24		VCCINT	AF4	1/0	IO_L49P_3	AG18		IO_L95N_5/GCLK5S		1/0	IO_L21N_6VREF_6
AD25	1/0	IO LOIN 6	AF5	1/0	IO_L29N_3	AG19	1/0		AH33	1/0	10 L44N 6
AD26	1/0	IO_L01N_6	AF6	1/0	IO L24N 3	AG20	1/0	IO_L74N_5	AH34	1/0	
AD27	1/0	IO_L26N_6	AF7	1/0	IO_L24N_3	AG20 AG21	1/0	IO_L74P_5	AH34	1/0	IO_L47N_6
AD28	1/0	IO_L46F_6	AF8		IO 127N 3VREF 3		1/0	IO_L50N_5	AJ2	1/0	IO_L26P_3 IO L20P 3
AD29	1/0	IO L50P 6	AF9	1/0	IO_L27P_3	AG22 AG23	1/0	IO_LS0P_5	AJ3	1/0	
AD30	1/0	IO_LSDP_6	AF10	1/0	IO_L27P_3	AG23 AG24	1/0		AJ4	1/0	IO_L23P_3
AD30	1/0	IO_L48N_6	AF10	1/0	IO_LOTN_3	AG24 AG25	1/0	IO_L02N_5/D6	AJ5	1/0	IO_L19N_3
AD31	1/0	IO_L/2N_6 IO_L45N_6/VREF_6	AF11	1/0	IO_L03P_3 IO_L29N 4		1/0	IO_L02P_5/D7			IO_L04P_3
	1/0					AG26	1/0	IO_L19P_6	AJ6		GND
AD33		10_L68P_6	AF13	1/0	IO_L29P_4	AG27		GND	AJ7	1/0	DONE
AD34	1/0	IO_L71P_6	AF14	1/0	IO_L71N_4	AG28	1/0	IO_L22P_6	AJ8	1/0	IO_L05P_4/VRN_4
AE1		Vccos	AF15	1/0	IO_L71P_4	AG29	1/0	IO_L06N_6	AJ9	1/0	IO_L20P_4
AE2	1/0	IO_L47N_3	AF16	_	GND	AG30	I/Ò	IO_L23P_6	AJ10	1/0	IO_L20N_4

AJ11 AJ12		SIGNAL	NO.	· I/O	SIGNAL	PIN NO.	1/0	SIGNAL	PIN NO.	I/O	SIGNAL
AJ12	I/O	IO_L51N_4	AK25	1/0	IO_L30P_5	AM5	_	VCCAUX	AN19	1/0	IO_L81P_5
	1/0	IO_L51P_4/VREF_4	AK26	VQ	IO_L21N_5/VREF_5	AM6	1/0	IO_L04P_4	AN20	-	GND
AJ13	1/0	IO_L69N_4	AK27	VO	IO_L21P_5	AM7	1/0	IO_L06P_4	AN21	1/0	IO_L76P_5
AJ14	1/0	IO_L69P_4/VREF_4	AK28	1/0	*3	AM8	1/0	IO_L06N_4	AN22	1/0	IO_L76N_5
AJ15	1/0	IO_L81P_4/VREF_4	AK29	Т	M2	AM9	1/0	IO_L24N_4	AN23	1/0	IO_L67P_5
AJ16	1/0	IO_L92P_4	AK30	_	GND	AM10	_	GND	AN24	1/0	IO_L67N_5
AJ17	1/0	IO_L92N_4	AK31	1/0	10_L05N_6	AM11	I/O	IO_L54N_4	AN25	1/0	IO_L60P_5
AJ18	1/0	IO_L93P_5	AK32	1/0	IO_L03N_6/VREF_6	AM12	1/0	IO_L72P_4	AN26	1/0	IO_L60N_5
AJ19	1/0	IO_L93N_5	АКЗЗ	1/0	IO_L20N_6	AM13	1/0	IO_L72N_4	AN27	1/0	IO_L52N_5
AJ20	1/0	IO_L75N_5/VREF_5	АК34	VQ	IO_L26N_6	AM14	1/0	IO_L93P_4	AN28	1/0	IO_L49P_5
AJ21	1/0	IO_L69N_5/VREF_5	AL1	1/0	IO_L21N_3/VREF_3	AM15	1/0	IO_L93N_4	AN29	1/0	IO_L49N_5
AJ22	1/0	IO_L69P_5	AL2	1/0	IO_L05P_3	AM16	VO	IO_L94N_4/VREF_4	AN30	1/0	IO L22P 5
AJ23	1/0	IO_L68P_5	AL3	1/0	IO_L02P_3/VRN_3	AM17	1/0	IO_L94P_4	AN31	1/0	IO_L22N 5
AJ24	1/0	IO_L68N_5	AL4		GND	AM18		VCCAUX	AN32	1/0	IO_L19P 5
AJ25	1/0	IO_L23P_5	AL5	ľQ	IO_L01P_4/INIT_B	AM19	Ι/Ö	IO_L91N_5	AN33	_	GND
AJ26	1/0	IO_L06P_5	AL6	1/0	IO_LO4N_4/VREF_4		1/0	IO_L91P_5/VAEF_5	AN34	_	GND
AJ27	1/0	10_L06N_5	AL7	_	VCC04	AM21	1/0	IO_L83P_5	AP2		GND
AJ28	$\overline{}$	M1	AL8	1/0	IO L24P_4	AM22	1/0	IO_L83N_5	AP3		GND
AJ29	_	GND	AL9	1/0	IO L28P 4	AM23	1/0	IO_L70P_5	AP4	1/0	IO_L25P_4
AJ30	1/0	IO_L02P_6/VRN_6	AL10	1/0	IO_L28N_4	AM24	VO	IO_L70N_5	AP5	1/0	IO L25N 4
AJ31	1/0	IO_L05P_6	AL11	VO	IO_L54P_4	AM25		GND	AP6	1/0	IO L49P 4
AJ32	1/0	IO_L21P_6	AL12	1/0	IO_L70P_4	AM26	1/0	IO_L25P_5	AP7	1/0	IO_L49N_4
AJ33	1/0	IO_L44P_6	AL13	1/0	IO_L70N_4	AM27	1/0	10 L25N 5	AP8		GND
AJ34	1/0	IO_L47P_6	AL14	1/0	IO L84P 4	AM28	1/0	10_L04N_5	AP9	1/0	IO_L52N_4
AK1	1/0	iO_L21P_3	AL15	1/0	IO LB4N 4	AM29	1/0	IO_L04P_5/VREF_5	AP10		VCC04
AK2	1/0	IO_L05N_3	AL16		IO L91N 4VREF 4	AM30		VCCAUX	AP11	1/0	IO L73P 4
AK3	1/0	IO_LO2N_3/VRP_3	AL17	1/0	IO_L91P_4	AM31	1/0	IO_L01P_5/CS_B		1/0	IO L73N 4
AK4	1/0	IO L19P 3	AL18	1/0	IO_L94N_5	AM32		GND	AP13	1/0	IO_L76P_4
AK5		GND	AL19			AM33	1/0	IO_L19N_5	AP14	1/0	IO_L76N_4
AK6		PWRDWN B	AL20	1/0	IO L84P 5	AM34		GND	AP15	1/0	IO_L79P_4
AK7	1/0	*1	AL21	1/0	IO_L84N_5	AN1		GND	AP16		VCC04
AK8	1/0	*2	Al 22	1/0	IO_L72P_5	AN2		GND	AP17	1/0	IO L82N 4
AK9	1/0		AL23	1/0	IO_L72N_5	AN3	1/0	IO_L19N_4	AP18		10_L82P 5
AK10	1/0	IO L30N 4	AL24	1/0	IO_L54P_5	AN4	1/0	IO_L22P_4	AP19		VCCO5
AK11	1/0	IO_L30P_4	AL25	1/0	IO L54N 5	AN5	1/0	10_L22P_4	AP20		IO_L81N_5/VREF_5
AK12		GND	AL26	1/0	IO_L24P_5	AN6			AP21	1/0	
AK13	1/0	IO_L78P_4	AL27	1/0	IO L24N 5	AN7	1/0	10_L27P_4/VHEF_4	AP21	1/0	IO_L79P_5
AK14	1/0	. IO_L78N_4	AL28		VCC05	ANB	1/0	IO_L2/N_4	AP23	1/0	IO_L79N_5
AK15	1/0	VCC04	AL29	VQ :	*4	AN9	1/0	-		1/0	IO_L73P_5
AK16	1/0		AL30				1/0	IO_L60P_4	AP24	1/0	IO_L73N_5
AK17	1/0		AL30	70	IO_L01N_5/RDWR_B GND		1/0	IO_L60N_4	AP25		Vccos
AK18	1/0					AN11		IO_L67P_4	AP26	I/O	IO_L52P_5
			AL32	1/0	IO_L03P_6	AN12	1/0	IO_L67N_4	AP27	_	GND
AK19	1/0		AL33	5 5	IO_L20P_6	AN13			AP28	1/0	IO_L51P_5
AK20	-	VCC05	AL34	1/0	IO_L26P_6	AN14	1/0	IO_L75N_4	AP29	1/0	IO_L51N_5/VREF_6
AK21	1/0	IO_L78P_5	AM1		GND	AN15			AP30	1/0	IO_L28P_5
AK22	1/0	IO_L78N_5	AM2	1/0	IO_L19P_4	AN16	1/0		AP31	1/0	IO_L28N_5
AK23	_	GND	АМЗ	-	GND	AN17	10		AP32	_	GND
AK24	1/0	IO_L30N_5	AM4	VO	IO_LO1N_4/DOUT	AN18	1/0	IO_L82N_5	AP33		GND

Section 3 Circuit Description and Block Diagrams

回路概説

この回路概説は下記の項目に分けて記述してあります。オーバーオールブロック図を参照しながらのご利用をお薦めします。

- 【1】 ビデオ信号入力処理
- 【2】 オーディオ信号入力処理
- 【3】 記録デジタル信号処理
- 【4】 RF 処理
- 【5】 アナログ Betacam 再生処理
- 【6】 再生デジタル信号処理
- 【7】 ビデオ信号出力処理
- 【8】 オーディオ信号出力処理
- 【9】 ネットワーク入出力処理
- 【10】同期処理
- 【11】システムコントロール
- 【12】サーボ

記録再生フォーマット

各機種の記録/再生が可能なフォーマットを下表に示します。

機種	HDW-						DVW-		MSW-			
•	2000	D2000	M2000	S2000	A2100	M2100	2000	M2000	2000	A2000	M2000 M2000E	M2100 M2100E
Player	Record	er			Player		Recor	der		Recorde	er	
記録フォーマット	HD	HD	HD	HD	_		DB	DB	IMX	IMX	IMX	_
再生フォーマット	HD 	HD DB IMX —	HD DB IMX SX AB	HD SX AB*	HD — — — AB	HD DB IMX SX AB	_ DB _ _ _	DB IMX SX AB	IMX SX	IMX SX AB	— DB IMX SX AB	DB IMX SX AB

^{*} HDW-S2000 の Analog Betacam 再生: AFM 再生不可

HD = HDCAM, DB = Digital Betacam, IMX = MPEG IMX, SX = Betacam SX, AB = Analog Betacam/SP

【1】 ビデオ信号入力処理

ビデオ入力信号

各機種のビデオ入力信号を下表に示します。

	HDW-	DVW-	MSW-
	2000, D2000, M2000, S2000	2000, M2000	2000, A2000, M2000, M2000E
SDTI (HDCAM) SDTI-CP HD-SDI SDI (SD) Ethernet ANALOG COMPONENT ANALOG COMPOSITE	HDCAM*1 — HD 4:2:2 — —	 SD 4:2:2 SD Y/R-Y/B-Y NTSC	

^{*1} HDW の SDTI (HDCAM)入力:

SDTI Interface Board HKDW-102

Network Interface Board BKMW-E2000/E3000

HD Upconverter Board BKMW-104 を装着すると BKMW-E2000/E3000 は装着できません。

HDW ビデオ信号入力処理 (DIF-134, HIF-1, HPR-1, RX-80, SDI-63)

HDW シリーズには、上表に示したように2系統からビデオ信号が入力されます。

そのほかに、内蔵のビデオテスト信号発生器の信号も存在します。HPR-1 基板の入力フィルタIC115で記録系用のビデオテスト信号が生成され、出力フィルタIC802で再生系用のビデオテスト信号が生成されます。

SDTI (HDCAM) 入力 (DIF-134, HPR-1) ... HKDW-102 装着時

入力されたSDTI (HDCAM) 信号はDIF-134基板*でパラレルデータに変換され、パラレルデータからSDTI デコーダIC300でHDCAM圧縮データが抽出されます。抽出されたHDCAM圧縮データはFPGA IC400で位相調整されて、HPR-1 基板に送られ、記録用にエラー訂正符号が付加されます。

* DIF-134 基板: HPR-1 基板の子基板

HD-SDI 入力 (HIF-1, HPR-1, RX-80, SDI-63)

入力されたHD-SDI信号は、RX-80基板* 1 でパラレルデータに変換され、パラレルデータからデフォーマッタ* 2 IC200 と IC400 で HD ビデオデータが抽出されます。抽出された Y および C 各 10 ビットのパラレルビデオデータは、HIF-1 基板を経由して HPR-1 基板に送られ、記録用のデジタル処理を受けます。

- *1 RX-80基板: HIF-1 基板の末尾が21 の場合はSDI-63基板。HIF-1 基板の子基板。
- *2 デフォーマッタ: SDI-63 基板の場合は Co-Processor IC101

DVW ビデオ信号入力処理 (EPR-1, SDI-52, VPR-91)

DVW シリーズには、上表に示したように3系統からビデオ信号が入力されます。 そのほかに、ビデオテスト信号がVPR-91 基板で生成されます。

SDI (SD) 入力 (SDI-52, VPR-91)

入力された SDI 信号は,SDI-52 基板*1 でパラレルデータに変換され,パラレルデータから SDI デコーダ IC106 で SD ビデオデータが抽出されます。抽出された 10 ビットパラレルビデオデータは,VPR-91 基板 の VIOLA*2 ビデオプロセッサ IC701 に送られます。

- *1 SDI-52 基板: VPR-91 基板の子基板
- *2 VIOLA: VPR-91 基板のビデオプロセッサ IC701 のニックネーム

^{*2} MSW の Ethernet 入力:

アナログコンポーネント, コンポジット入力 (VPR-91)

入力されたアナログY/R-Y/B-Y信号およびアナログコンポジット信号は、VPR-91基板でA/D変換*¹ され、 $PIAS*^2$ デジタルエンコーダ IC313 で 10 ビットのコンポーネントパラレルデータに変換されます。入力ビデオ選択で選ばれたデータが VIOLA に送られます。

*1 A/D変換: Y信号の A/D コンバータは IC523, R-Y/B-Y信号は PIAS IC313, コンポジット信号は IC120

*2 PIAS: VPR-91 基板のデジタルエンコーダ IC313 のニックネーム

VIOLA によるビデオ入力信号処理 (VPR-91)

ビデオ入力信号は、YとCが多重された4:2:2 10 ビットパラレルデータ形式でVIOLA に入力されます。ビデオ入力信号選択で選ばれたビデオ信号に対して VIOLA、FPGA0 IC700, FPGA1 IC714 が以下の処理を行います。

- (1) TBC*機能で本機のリファレンスクロックに同期させる
- (2) セットアップ除去 (NTSC のみ)
- (3) ビデオ入力信号に付加されている VITC を読み取る。記録用 VITC を付加する。

VIOLAから出力された10ビットパラレルビデオデータは、EPR-1基板に送られ、記録用のデジタル処理を受けます。

バイパス EE 時は,入力ビデオ信号は VIOLA 内でビデオ信号出力処理部に送られます。

* TBC: Time Base Correction

MSW ビデオ信号入力処理 (EPR-1, SDI-52, VPR-64)

MSW シリーズには、上表に示したように5系統からビデオ信号が入力されます。ただし、BKMW-104*を装着した場合はEthernet 入力は使えません。

そのほかに、ビデオテスト信号がVPR-64基板で生成されます。

* BKMW-104: HD Upconverter Board

SDTI-CP 入力 (EPR-1)

SDTI-CP信号は、EPR-1基板でパラレルデータに変換され、パラレルデータから SDTI デコーダ IC400 で MPEG データ *1 が抽出されます。抽出された MPEG データは FPGA IC900 で位相調整されて、MPEG ES *2 信号として記録用のデジタル処理を受けます。

- *1 MPEG データ: MPEG2 4:2:2P@ML, 1ピクチャ 50 Mbps
- *2 MPEG ES: MPEG Elementary Stream

SDI (SD) 入力 (SDI-52, VPR-64)

SDI 信号は、SDI-52 基板*1 でパラレルデータに変換され、パラレルデータから SDI デコーダ IC106 で SD ビデオデータが抽出されます。抽出された 10 ビットパラレルビデオデータは、VPR-64 基板の VIOLA*2 ビデオプロセッサ IC701 に送られます。

- *1 SDI-52 基板: VPR-64 基板の子基板
- *2 VIOLA: VPR-64基板のビデオプロセッサIC701 のニックネーム (DVW の VPR-91 基板 IC701 と同じ)

Ethernet 入力 (VN-13, IF-886) ... BKMW-E2000/E3000 装着時

VN-13 基板で Ethernet 受信データから抽出された MPEG データは,IF-886 基板を経由して EPR-1 基板 に送られます。

後述の「【9】ネットワーク入出力処理」をご覧ください。

アナログコンポーネント, コンポジット入力 (VPR-64)

入力されたアナログY/R-Y/B-Y信号およびアナログコンポジット信号は、VPR-64基板でA/D変換 *1 され、 $PIAS*^2$ デジタルエンコーダ IC313 で 10 ビットのコンポーネントパラレルデータに変換されます。入力ビデオ選択で選ばれたデータがVIOLA に送られます。

*1 A/D変換: Y信号のA/DコンバータはIC523, R-Y/B-Y信号はPIAS IC313, コンポジット信号はIC120

*2 PIAS: VPR-64 基板のデジタルエンコーダ IC313 のニックネーム (DVW VPR-91 基板の IC313 と同じ)

VIOLA によるビデオ入力信号処理 (VPR-64)

SDTI-CP入力以外のビデオ入力信号は、YとCが多重された4:2:2 10ビットパラレルデータ形式でVIOLAに入力されます。ビデオ入力信号選択で選ばれたビデオ信号に対してVIOLA、FPGA0 IC700、FPGA1 IC714が以下の処理を行います。

- (1) TBC 機能で本機のリファレンスクロックに同期させる
- (2) セットアップ除去 (NTSC のみ)
- (3) ビデオ入力信号に付加されている VITC を読み取る。 記録用 VITC を付加する。

処理された 10 ビットパラレルビデオデータは、EPR-1 基板に送られ、記録用のデジタル処理を受けます。 バイパス EE 時は、入力ビデオ信号は VIOLA 内でビデオ信号出力部に送られます。

【2】オーディオ信号入力処理

オーディオ入力信号

各機種のオーディオ入力信号を下表に示します。

	HDW-	DVW-	MSW-			
	2000, D2000, M2000, S2000	2000, M2000	2000, A2000	M2000, M2000E		
SDTI (HDCAM) SDTI-CP HD-SDI SDI (SD) Ethernet AES/EBU ANALOG CUE	CH1/2, 3/4*1 — CH1/2, 3/4 — CH1/2, 3/4 CH1/2, 3/4 CH1 ~ 4 Cue	 				

^{*1} HDWの SDTI (HDCAM)入力:

SDTI Interface Board HKDW-102

Network Interface Board BKMW-E2000/E3000

HD Upconverter Board BKMW-104を装着すると BKMW-E2000/E3000 は装着できません。

各レコーダには、上表に示したように最多で5系統からオーディオ信号が入力されます。そのほかに、内蔵のオーディオテスト信号発生器の信号も存在します。オーディオテスト信号はAPR-52 基板のAPPI*オーディオプロセッサIC1425で生成されます。

キュー信号はオーディオ信号とは別途にアナログ信号のままで処理されます。

* APPI: オーディオプロセッサ IC1425 のニックネーム

^{*2} MSW の Ethernet 入力:

SDTI (HDCAM), HD-SDI 入力 ... HDW レコーダ

(APR-52, DIF-134, HIF-1, HPR-1, RC-89, RX-80, SDI-63)

DIF-134 基板の SDTI IC300 で,入力された SDTI (HDCAM) 信号から CH1/2, 3/4のデジタルオーディオデータが抽出されます。抽出されたオーディオデータはHPR-1 基板を経由してAPR-52 基板に入力されます。

RX-80基板* 1 のデフォーマッタ* 2 が,入力されたHD-SDI信号からCH1/2, 3 4のデジタルオーディオデータを抽出し,基準オーディオクロックに同期させます。その後オーディオデータは HIF-1 基板を経由して APR-52 基板に入力されます。

APR-52 基板に入力されたそれぞれのオーディオデータから, IC1415, IC1416 で下記のように4チャンネルが選ばれます。

- ・SDTI (HDCAM) 入力 CH1/2, 3/4, または HD-SDI 入力 CH1/2, 3/4 のどちらかが一括選択される 選ばれた4チャンネルのオーディオデータは、RC-89基板* 8 のIC100, IC101でサンプリングレート変換後、APPI に入力されます。IC100, IC101 は、ビデオ信号と非同期、あるいはサンプリングレートが48 kHz以下の AES/EBU データの受け入れを可能にします。
- *1 RX-80基板: HIF-1基板の末尾が21の場合はSDI-63基板。HIF-1基板の子基板。
- *2 デフォーマッタ: SDI-63 基板の場合は Co-Processor
- *3 RC-89 基板: APR-52 基板の子基板

SDI (SD) 入力 (APR-52, SDI-52, VPR-64/91) ... DVW, MSW レコーダ

SDI-52 基板の SDI デコーダ IC104 で,入力された SDI (SD) 信号から CH1/2 \sim 7/8 のデジタルオーディオデータが抽出されます。抽出されたオーディオデータは VPR 基板* を経由して APR-52 基板に入力されます。

DVW の場合は入力された8チャンネルの内の、4チャンネルが記録用に使われます。APR-52 基板のAPPIで選択されます。

*VPR 基板: DVW の場合は VPR-91 基板, MSW の場合は VPR-64 基板

AES/EBU入力(APR-52)

入力された AES/EBU デジタルオーディオデータは、APR-52 基板の AES/EBU デコーダ IC1117*1 でデコードされて APPI に入力されます。AES/EBU デコーダには、サンプリングレートコンバータ IC1200, IC1201*2 が接続されています。サンプリングレートコンバータは、ビデオ信号と非同期、あるいはサンプリングレートが $48~\rm kHz$ 以下の AES/EBU 入力データも受け入れ可能にします。

- *1 AES/EBU デコーダ: MSW の場合は IC1117, 1118
- *2 サンプリングレートコンバータ: MSW の場合は IC1200, 1201, 1204, 1205

アナログオーディオ入力 (APR-52)

入力されたアナログオーディオ信号は、APR-52基板のA/DコンバータIC108、IC308でシリアルデジタルオーディオデータに変換され、APPIに入力されます。

このA/DコンバータはアナログBetacam再生オーディオ信号の出力処理にも使われます。共用するために A/D コンバータの入力はリレー RY101 \sim 401 で切り換えられます。

APPIによるオーディオ入力信号処理(APR-52)

APR-52 基板の APPI IC1425 は、上記のオーディオ入力信号に対して下記の処理を行います。

- 入力オーディオ信号の中から、各記録チャンネルに設定された信号を選択する
- ・記録レベル制御
- ・ ミキシング制御
- ミューティング処理
- ・ 記録チャンネルごとの遅延制御

これらの処理を施された CH1/2 および $CH3/4^*1$ のデジタルオーディオデータが記録デジタル処理部 *2 に送られます。

- *1 CH1/2 および CH3/4: MSW の場合は CH1/2 ~ CH7/8
- *2 記録デジタル処理部: HDWは HPR-1 基板, DVW および MSW は EPR-1 基板

SDTI-CP 入力 (EPR-1) ... MSW レコーダ

EPR-1 基板に入力された SDTI-CP 信号から SDTI IC400 で CH1/2 \sim 7/8 のデジタルオーディオデータが 抽出されます。抽出されたオーディオデータは EPR-1 基板の記録デジタル処理部に入力されます。

Ethernet 入力 (VN-13, IF-886) ... MSW レコーダ

VN-13 基板で Ethernet 入力から抽出された CH1/2 \sim 7/8 のデジタルオーディオデータは EPR-1 基板の記録デジタル処理部に入力されます。

後述の「【9】ネットワーク入出力処理」をご覧ください。

キュー入力および記録 (CUE-13, AE-31) ... HDW レコーダ, DVW

入力されたキュー信号は、CUE-13 基板でゲイン調整され、AE-31 基板で記録アンプ/イコライザを経て固定ヘッドで記録されます。CUE R/Pヘッドは、アナログ Betacam 再生時のLAU * CH2 再生ヘッドです。 * LAU: Longitudinal Audio,テープの長手方向に記録されるオーディオ。固定ヘッドで記録再生される。

【3】 記録デジタル信号処理

HDW 記録デジタル信号処理 (HPR-1)

HD-SDI入力から抽出され、HPR-1 基板に入力された Y および C 各 10 ビットのパラレルビデオデータは、入力フィルタ IC115 でダウンサンプリングされ、4:2:2 データから 3:1:1 データに変換されます。次に BRR エンコーダ* IC200、204 で HDCAM 圧縮データに変換されます。

なお、入力フィルタ出力はHPR-1基板内の再生デジタル信号処理部にも送られます。バイパスEE用です。 この HDCAM 圧縮データと、SDTI (HDCAM)入力から抽出された HDCAM 圧縮データのいずれかが選択 されて ECC エンコーダ*2 IC305 に入力されます。

APR-52 基板のAPPIから入力されたCH1/2,3/4オーディオデータ*®もECCエンコーダに入力されます。 ECCエンコーダは、ビデオおよびオーディオデータに対して、エラー訂正符号処理およびシステムデータ 多重処理を施し、記録データAC、BDおよびクロックをEQ-84基板に出力します。エラー訂正符号処理は、シャフリング、アウターエラー訂正符号付加、インナー訂正符号付加、データスクランブルの順に行われます。

なお、ECC エンコーダ入力ビデオデータは、HPR-1 基板内の再生デジタル信号処理部にも送られます。 SDTI (HDCAM) バイパス EE 用です。

- *1 BRR エンコーダ: Bit Rate Reduction Encoder
- *2 ECC エンコーダ: Error Correction Code Encoder
- *3 APPIから入力されたオーディオデータ: 非圧縮データです

DVW 記録デジタル信号処理 (EPR-1)

VPR-91 基板のVIOLAから出力された10ビットパラレルビデオデータは、EPR-1 基板のBRR/ECCエンコーダ** IC1103に入力されます。ここでビデオデータはフィールドシャフリングされた後、約1/2のデータレートに圧縮されます。そのあと、エラー訂正符号を付加され、トラックインターリービングされます。APR-52 基板から送られてきたCH1/2、3/4オーディオデータ*2もIC1102を経由してIC1103に入力されます。オーディオデータはエラー訂正符号を付加され、フィールドシャフリングされます。ここでビデオデータとオーディオデータは多重されます。

IC1103の出力はFPGA2 IC1104に入力され、P/S変換、同期データ付加後、EQ-84基板に出力されます。

- *1 BRR/ECC エンコーダ: Bit Rate Reduction and Error Correction Code Encoder
- *2 APPI から入力されたオーディオデータ: 非圧縮データです

MSW 記録デジタル信号処理 (EPR-1)

VPR-64基板のVIOLAから出力された 10 ビットパラレルビデオデータは,EPR-1 基板のMIKE * MPEG エンコーダ IC202 に入力され MPEG データ* に圧縮されます。MPEG エンコーダは,10 ビットデータを 8 ビットデータに丸めて圧縮を行います。MIKE 出力は MFC* ビットストリームコンバータ IC300 に入力されます。

なお,MIKE 出力は,FPGA IC900内のTX セレクタを経由してEPR-1 基板内のSDTI-CP 出力回路および VN-13 基板の Ethernet 出力回路にも出力されます。バイパス EE 用です。

SDTI-CP 入力から抽出された MPEG データ** と,Ethernet 入力から抽出された MPEG データ** は EPR-1 基板の FPGA IC900 に入力されます。この内のいずれかが,FPGA 内部の RX セレクタで選択され,これも MFC に入力されます。

MFCは、テープに記録する順にデータを並べ替え*6ます。

MFC出力とRXセレクタ出力は、FPGA内のENCセレクタでいずれかが選択されてEVE*7 ECCエンコーダ*8 IC301 に入力されます。

APR-52 基板から入力されたオーディオデータ*®, SDTI-CP 入力から抽出されたオーディオデータおよび Ethernet 入力から抽出されたオーディオデータの内のいずれかがEPR-1 基板のIC718, 712で選択され、これも EVE に入力されます。

EVE は、ビデオおよびオーディオデータに対して、エラー訂正符号処理およびシステムデータ多重処理を施し、記録データ AC, BD およびクロックを EQ-84 基板に出力します。エラー訂正符号処理は、シャフリング、アウターエラー訂正符号付加、インナー訂正符号付加、データスクランブルの順に行われます。

なお,MFC 出力と RX セレクタ出力のいずれかが FPGA 内の CONV セレクタで選択され,DPR-229/155 基板の再生デジタル信号処理ブロックに出力されます。バイパス EE 用です。

- *1 MiKE: MPEG エンコーダ IC202 のニックネーム
- *2 MPEG データ: MPEG2 4:2:2P@ML, ! ピクチャ 50 Mbps
- *3 MFC: ビットストリームコンバータ IC300 のニックネーム
- *4 SDTI-CP 入力から抽出 ...: EPR-1 基板の IC400
- *5 Ethernet 入力から抽出 ...: VN-13 基板出力。IF-886 基板経由。
- *6 データの並べ替え: DCT 係数の並べ替え
- *7 EVE: ECC エンコーダ IC301 のニックネーム
- *8 ECC エンコーダ: Error Correction Code エンコーダ
- *9 オーディオデータ: 非圧縮データです

SDI (SD) 出力 (HIF-1, SDI-52, VPR-64/91)

SDI (SD) 出力用の信号は再生するフォーマットによって処理経路が異なります。

- ・ HDCAM フォーマット再生 ... HDW HIF-1 基板の IC600 で HD ビデオデータが SD ビデオデータにダウンコンバートされます。ダウンコンバートされた各 10 ビットの SD Y データと SD C データは、VPR 基板の VIOLA に入力されます。
- Digital Betacam, MPEG IMX あるいは Betacam SX フォーマット再生 ... **HDW-D/M/S**, **DVW**, **MSW** DPR 基板で復元された非圧縮 10 ビットの SD ビデオデータが、VPR 基板の VIOLA に入力されます。
- ・アナログ Betacam フォーマット再生 ... HDW-M/S/A, DVW-M, MSW-A/M DM-123基板のTBCブロックから10ビットのSDビデオデータが、VPR基板のVIOLAに入力されます。

VIOLAは、入力された SD ビデオデータに対して以下の処理を行います。

- ・ メモリを利用した Field Jog/VAR 処理 ... MPEG IMX あるいは Betacam SX フォーマット再生の場合
- フリーズ画をメモリ
- ・ H/V ブランキング
- YADDおよびESR
- 再生VITC 読み取り

VIOLAから10ビットのSDビデオデータが出力され、APR-52基板から送られてきたCH1/2~CH7/8のオーディオデータとともに、SDI-52基板に入力されます。SDI-52基板は、ビデオ/オーディオデータを10ビットパラレルSDIデータに変換後、シリアルデータに変換してSDI OUT 1, 2, 3コネクタからSD SDIデータを出力します。SDI OUT 3 にはキャラクタがスーパーインポーズされます。

アナログコンポーネントおよびコンポジットビデオ出力 (VPR-64/91)

10 ビットコンポーネントビデオデータがVIOLAから出力され,NICE* 1 デジタルエンコーダIC902 に入力されます。NICE は,10 ビットコンポーネントビデオデータを D1 データ* 2 と D2 データ* 3 に変換します。D1 データは IC920 で D/A 変換されて ANALOG COMPONENT Y/R-Y/B-Y OUT コネクタから出力されます。

D2 データは NICE 内部で D/A 変換されて ANALOG COMPOSITE VIDEO OUT 1, 2, 3 コネクタから出力されます。OUT 3 には IC926 でキャラクタがスーパーインポーズされます。

- *1 NICE: VPR 基板のデジタルエンコーダ IC902 のニックネーム
- *2 D1 データ: 4:2:2 コンポーネントデジタルデータ
- *3 D2 データ: 4fsc コンポジットデジタルデータ

【8】 オーディオ信号出力処理

オーディオ出力信号

各機種のオーディオ出力信号を下表に示します。

	HDW シリーズ	DVW シリーズ	MSW-	
			2000, A2000	M2000, M2000E, M2100, M2100E
SDTI (HDCAM)	CH1/2, CH3/4*1			
SDTI-CP	-	_	CH1/2~CH7/8	CH1/2~CH7/8
HD-SDI	CH1/2~CH7/8	CH1/2~CH7/8*2	CH1/2~CH7/8*2	CH1/2~CH7/8*2
SDI (SD)	$CH1/2 \sim CH7/8$	CH1/2~CH7/8	CH1/2~CH7/8	CH1/2~CH7/8
Ethernet	- :	_	CH1/2~CH7/8*3	CH1/2~CH7/8*3
AES/EBU	$CH1/2 \sim CH7/8$	CH1/2~CH7/8	CH1/2~CH7/8	CH1/2~CH7/8
ANALOG AUDIO	CH1 ∼ CH4	CH1 ∼ CH4	CH1 ∼ CH4	CH1 ∼ CH4
CUE	Cue	Cue	L -	Cue

- *1 HDW の SDTI (HDCAM)出力:
- *2 DVW/MSWのHD-SDI 出力:
- SDTI Interface Board HKDW-102 HD Upconverter Board BKMW-104*4
- *3 MSW の Ethernet 出力:
- Network Interface Board BKMW-E2000, BKMW-E3000™
- *4 BKMW-104, BKMW-E2000, BKMW-E3000: いずれか一方しか MSW に装着できません。

オーディオ再生信号 (AE-31, APR-52, CUE-13, DPR-155/229)

- HDCAM, Digital Betacam, MPEG IMX あるいは Betacam SX フォーマットで再生されたオーディオ データは DPR 基板で分離された後、APR-52 基板の APPI *1 IC1425 に入力されます。
- ・記録時のコンフィデンスヘッド再生データもDPR基板で分離された後、APR-52基板のAPPIに入力されます。
- ・ アナログ Betacam フォーマットで再生されたオーディオ信号^{*2} は、APR-52 基板の IC108、308 で A/D 変換されて APPI に入力されます。
- ・キュー再生信号は、AE-31 基板でイコライズ後、CUE-13 基板の出力アンプを経てCUE OUTコネクタから出力されます。また、モニタ出力用にAPR-52 基板に送られます。
- *1 APPI: オーディオプロセッサ IC1425 のニックネーム
- *2 アナログ Betacam.オーディオ信号: CH1, 2 = LAU, CH3, 4 = AFM

APPIによる再生オーディオ信号処理(APR-52)

APR-52 基板の APPI はキュー信号以外の再生オーディオ信号に対して以下の処理を行います。

- 再生/EEの切り換え
- ・出力レベル調整
- 遅延調整
- ・ミューティング
- ・ アナログオーディオ出力チャンネルの選択
- モニタ/ヘッドフォン出力チャンネルの選択

SDTI (HDCAM), HD-SDI, SDI (SD)および Ethernet 出力 (APR-52)

APPIから出力された $CH1/2\sim CH7/8$ のSDI用オーディオデータが下記の各部に送られ、ビデオデータとともに出力されます。HDCAMフォーマット再生の場合は、RC-89 基板 *1 でサンプリングレートが変換されて送り出されます。

- SDTI (HDCAM): HPR-1 基板経由で DIF-134 基板の SDTI エンコーダへ
- HD-SDI:
- HIF-1 基板経由で2枚のTX-96 基板*2のHD SDI エンコーダへ
- SDTI-CP:
- EPR-1 基板の SDTI エンコーダへ
- · SDI (SD):
- VPR 基板経由で SDI-52 基板の SDI エンコーダへ
- Ethernet:
- EPR-1 基板および IF-886 基板経由で VN-13 基板へ
- *1 RC-89 基板: HDW 用 APR-52 基板の子基板
- *2 2枚のTX-96 基板: HIF-1 基板の末尾が21 の場合は 1枚の SDI-63 基板

AES/EBU 出力 (APR-52)

APPIから出力された $CH1/2 \sim CH7/8$ のオーディオデータがIC1117, 1118でAES/EBUデータに変換されてAES/EBU OUT $CH1/2 \sim CH7/8$ コネクタから出力されます。

アナログオーディオ出力(APR-52)

APPIから出力されたオーディオデータが,デジタルオーディオフィルタでオーバーサンプリング処理された後,D/A変換,ディエンファシス処理を経て ANALOG AUDIO OUT CH1 \sim 4 コネクタから出力されます。

モニタおよびヘッドフォン出力(APR-52, HP-101)

APPIから出力されたモニタ用データが、デジタルオーディオフィルタでオーバーサンプリング処理後、D/A変換、ディエンファシス処理を経てキュー再生信号とミックスされて MONITOR OUT L, R コネクタから出力されます。

同じ信号が HP-101 基板に送られ、出力アンプを経て PHONES ジャックに出力されます。

キュー出力 (AE-31, CUE-13)

前述のようにAE-31基板, CUE-13基板でイコライズ, 増幅されたキュー再生信号はCUE OUTコネクタから出力されます。また、モニタ出力用にAPR-52基板に送られます。

【9】 ネットワーク入出力処理

ネットワーク入出力処理 ... MSW (BKMW-E2000)

(IF-885, IF-886, VN-13)

ネットワーク入出力の処理は VN-13, IF-885, IF-886 基板で行われます。 VN-13 基板がメイン基板です。 IF-885 基板は Ethernet コネクタ取り付け基板です。 IF-886 基板はビデオ/オーディオデータのバッファです。

注意

文中の()内は、VN-13基板の末尾が11の場合のRef No. です。

ビデオ/オーディオ信号処理

MXF*ファイルフォーマットのパッキング/アンパッキングおよび送受信データの同期/非同期変換処理を行います。

* MXF: Material Exchange Format

送信

送信時は、再生 MPEG ビデオデータと再生オーディオデータが、EPR-1 基板から IF-886 基板経由で VN-13 基板に入力されます。ビデオ/オーディオデータはビデオ/オーディオプロセッサ IC412 (IC412 と IC501) を経由して IC601 (IC603) に送られます。IC601 (IC603) はビデオ/オーディオデータをバッファメモリ IC608 \sim IC611 (IC1007, IC1008) に書き込みます。その後、MXF ファイルフォーマットに従ってパッキングします。

受信

受信時は、バッファメモリ内のMXFファイルデータをアンパッキングしてデータを読み出します。読み出しのタイミングはCPUから制御されます。読み出されたデータは、送信時とは逆のプロセスにより、IC601 (IC603) からビデオ/オーディオプロセッサを経由して、EPR-1 基板の記録デジタル信号処理ブロックに送られます。

・ファイルモニタ

ファイルモニタ (e-monitor) 時は、VPR基板からのベースバンドビデオデータとAPR-52基板からのオーディオデータがビデオ/オーディオプロセッサIC412に入力されます。ベースバンドビデオデータは、ビデオ/オーディオプロセッサと SRAM IC413 でラスター変換され、IC415 で JPEG データに変換された後、IC601 (IC603)に入力されます。オーディオデータは、IC603 (IC416) でサンプリングレートを 48 kHz から 8 kHz に変換されます。このように処理されたビデオ/オーディオデータは、ファイルモニタ用として IC601 (IC603) によってパッキングされます。

TCP/IP 処理

データ送受信におけるTCP/IPパケット処理を行います。

データ送信時は、バッファメモリに書き込まれたデータを CPU 制御と IC601 (IC603) の内部処理によりパケット化します。パケット化されたデータは、IC601 (IC603) 内部の MAC を経由して IC701 (IC1101) で Physical Layer の処理を経て Ethernet コネクタから出力されます。

データ受信時は、送信時と逆のプロセスにより、TCP/IPパケットから受信データが抽出され、バッファメモリに書き込まれます。

CPU

CPU IC1 は、TCP/IP処理を制御するとともに、システムコントロール CPU との通信、ビデオ/オーディオデータ処理を制御します。

CPU とIC601 (IC603) はPCI ブリッジIC2を介して専用のデータバスで接続されています。

ネットワーク入出力処理 ... MSW (BKMW-E3000)

(IF-885, IF-886, VN-13, DSP-109)

ネットワーク入出力の処理はVN-13, DSP-109, IF-885, IF-886基板で行われます。VN-13基板がメイン基板です。DSP-109基板はプロキシ用基板です。IF-885基板はEthernet コネクタ取り付け基板です。IF-886基板はビデオ/オーディオデータのバッファです。

ビデオ/オーディオ信号処理

MXF*ファイルフォーマットのパッキング/アンパッキングおよび送受信データの同期/非同期変換処理を行います。

* MXF: Material Exchange Format

送信

送信時は、再生 MPEG ビデオデータと再生オーディオデータが、EPR-1 基板から IF-886 基板経由で VN-13 基板に入力されます。ビデオ/オーディオデータはビデオ/オーディオプロセッサ IC412 を経由して IC601 に送られます。IC601 はビデオ/オーディオデータをバッファメモリ IC608 \sim IC611 に書き込みます。その後、MXF ファイルフォーマットに従ってパッキングします。

受信

受信時は、バッファメモリ内のMXFファイルデータをアンパッキングしてデータを読み出します。読み出しのタイミングはCPUから制御されます。読み出されたデータは、送信時とは逆のプロセスにより、IC601からビデオ/オーディオプロセッサを経由して、EPR-1基板の記録デジタル信号処理ブロックに送られます。

・ファイルモニタ

ファイルモニタ (e-monitor) 時は、VPR基板からのベースバンドビデオデータとAPR-52基板からのオーディオデータがビデオ/オーディオプロセッサIC412に入力されます。ベースバンドビデオデータは、ビデオ/オーディオプロセッサと SRAM IC413 でラスター変換され、IC415 で JPEG データに変換された後、IC601 に入力されます。オーディオデータは、IC603 でサンプリングレートを $48~\rm kHz$ から $8~\rm kHz$ に変換されます。このように処理されたビデオ/オーディオデータは、ファイルモニタ用としてIC601 によってパッキングされます。

プロキシ送信

プロキシ送信時は、VPR 基板からベースバンドビデオデータと APR-52 基板からのオーディオデータが VN-13 基板を経由し、DSP-109 基板上の IC1 に入力されます。ベースバンドビデオデータは IC1 でフィルタ処理された後、IC2 でMPEG4エンコードされ、IC1 にもどります。オーディオデータは IC201 \sim 204 でサンプリングレートを48 kHz から8 kHz に変換されます。このように処理されたビデオ/オーディオデータは IC1 でクリップ化された後、VN-13 基板上の IC601 にてパッキングされます。

TCP/IP 処理

データ送受信におけるTCP/IPパケット処理を行います。

データ送信時は、バッファメモリに書き込まれたデータをCPU制御とIC601 の内部処理によりパケット化します。パケット化されたデータは、IC601 内部のMAC を経由してIC701 でPhysical Layer の処理を経てEthernet コネクタから出力されます。

データ受信時は、送信時と逆のプロセスにより、TCP/IPパケットから受信データが抽出され、バッファメモリに書き込まれます。

CPU

CPU IC1 は、TCP/IP 処理を制御するとともに、システムコントロール CPU との通信、ビデオ/オーディオデータ処理を制御します。

CPU と IC601 は PCI ブリッジ IC2 を介して専用のデータバスで接続されています。

【10】同期処理

HDW シリーズ (HIF-1, VPR-64)

記録時は、記録信号に選択された HD-SDI あるいは SDTI (HDCAM) 入力ビデオデータから抽出された F, V, H および F4 MHz クロックが HIF-1 基板の F5 TG* IC702 に入力され、それに同期した F7, F7 を 種クロックが生成されます。

再生時は、REF IN コネクタに入力された HD SYNC 信号から分離された信号が HIF-1 基板の TG に入力され、それに同期した F, V, H および各種クロックが生成されます。REF IN コネクタに信号が入力されていない場合は HIF-1 基板の TG で作られる 74 MHz が基準になります。

また、SD ビデオ信号処理用に、HIF-1 基板の TG から VPR 基板の TG IC1226 に同期信号が送られます。 VPR 基板の TG は、DVW/MSW シリーズの項 (後述) に挙げたクロックを生成します。

* TG: Timing Generator

サーボ基準信号 SV REF は,入力ビデオ信号から生成されたタイミング,あるいは内部基準信号のタイミングから生成されます。VPR-64 基板のVIOLA および FPGA0 で,VTR の動作状態に応じて選択/生成されます。内部基準信号はVPR-64 基板の 27 MHz 水晶発振器から作られます。 SV REF 信号は,SS-89 基板のサーボ CPU に送られます。

DVW および MSW シリーズ (HIF-1, VPR-64/91)

VPR基板のTG IC1226を核にして基準クロックが生成されます。

記録時は、記録信号に選択されたビデオ信号を基準として下記の3種類のクロックが生成されます。 再生時は、REF VIDEO IN コネクタに入力されたアナログコンポジット信号が基準になります。REF VIDEO IN コネクタに信号が入力されていない場合はVPR 基板の27 MHz 水晶発振器が基準になります。

- 1. コンポジット信号に対する 4fsc クロック (NTSC, PAL 独立)
- 2. ビデオ信号処理用の27 MHz 基準クロック
- 3. オーディオ信号処理用の 24.58 MHz 基準クロック

HD Upconverter Board BKMW-104を装着した場合は、REF VIDEO IN コネクタに入力された HD SYNC 信号から分離された信号が HIF-1 基板の TG に入力され、HDW シリーズと同じ動作をします。サーボ基準信号の生成は HDW の場合と同じです。

【11】システムコントロール

システムコントロール CPU (SS-89)

さまざまな記録/再生フォーマットに対応するため、専用の1チップ CPU IC1106 を使用しています。下記のように8ビットパラレル通信およびシリアル通信で各部と通信し制御を行います。 LTC タイムコードの処理機能も内蔵しています。

(1) 8 ビットパラレル通信 (SS BUS)

ビデオ/オーディオ信号処理基板、FP-133基板のメモリースティック/ICカードインターフェース回路等および SS-89 基板内のサーボ CPU と通信します。

(2) シリアル通信

下記の10系統で各部と通信します。

· SS SYPS 0

ビデオ出力信号にスパーインポーズするキャラクタデータをVPR基板とHIF-1基板に送ります。

· SS SYPS 2, 3

ビデオ/オーディオ信号処理基板にモード情報や調整データを送ります。

· SS SYPS 1

CP-371 基板のCP CPU と通信し、50 ピン PARALLEL REMOTE および15 ピン VIDEO CONTROLのデータを送受信します。

· SS TF

DIO-65 基板の Tele-File CODEC とのデータ送受信を行います。

· SS KEY RX/TX

コントロールパネルから操作データを受信し、ステータスデータを送信します。

SS 9PIN 1 RX/TX

REMOTE 1 IN コネクタとデータを送受信します。

· SS 9PIN 2 RX/TX

REMOTE 1 OUT コネクタとデータを送受信します。

• SS COM RX/TX

RS-232C コネクタとデータを送受信します。

SS VA RX/TX

HDW の9ピンVIDEO CONTROLコネクタとデータを送受信します。

周辺回路(コントロールパネル, CP-371, DIO-65, FP-133, FP-134, SE-606/A)

(1) CP-371 基板

CPU IC706を介して、SS-89基板のシステムコントロールCPUとの間で50ピンPARALLEL REMOTE および15 ピンVIDEO CONTROLのデータを送受信します。

- (2) DIO-65, SE-606/A基板
 - DIO-65 基板: Tele-File CODEC
 - SE-606/A 基板: Tele-File 用ループアンテナ
- (3) FP-133, FP-134 基板

FP-133 基板

- ・メモリースティック/IC カードインターフェース
- EEPROM IC114, 115

セットアップメニューおよび 50 ピン PARALLEL REMOTE の設定データの保存

NVRAM IC111

パネル設定、VTRエラーログ、カレンダクロックの保存

・REMOTE EJECT スイッチ / LED, FORMAT INDICATOR LED との入出力

FP-134基板

• IC カード入出力バッファ

注意

HDW-D2000/S2000 ではICカードは使えません。FP-134 基板もありません。

(4) コントロールパネル

下記の機能を処理します。

- 操作キーおよびそれに付随するランプ制御
- ・サーチダイヤル
- マルチファンクションコントロール制御
- ・ファンクションページ切り替えキー (up/down) 制御
- ・オーディオ入力選択,入力ミックス状況,モニタ状況,非オーディオデータなどの表示
- オーディオレベルボリューム (REC/PB 各8 チャンネル)。
- メータスケール (Peak 0, Ref = 0, Fine) の切り替え
- タイムコードなどの表示

【12】サーボ (DR-414/508, DT-47, PTC-102, SS-89)

SS-89 基板のサーボ CPU IC103 がサーボのメイン回路です。DR 基板* にサブの DR CPU IC100 があります。サーボ CPU は、システムコントロール CPU と8 ビットパラレルデータで通信します。サーボ CPU とDR CPU はシリアルデータで通信します。

* DR 基板: DR-414 基板から DR-508 基板に変わりました。機能は同じです。

サーボの基準信号 SV REF は VPR 基板で生成されてサーボ CPU に入力されます。記録 CTL 信号は、サーボ CPU で生成され、DR 基板の CTL 記録アンプで記録されます。再生 CTL 信号は、DR 基板で増幅されてサーボ CPU に入力されます。

サーボ CPU は、DR 基板のモータドライバを制御してドラム、キャプスタン、S リール、T リール、スレッディングの各モータを駆動します。各モータからは、FG (ドラムモータは PG も) 信号がサーボ CPU にフィードバックされます。

ドラムモータのFGアンプ、PGアンプはDR基板にあります。キャプスタンモータ、Sリールモータ、TリールモータのFGアンプはSS-89基板にあります。スレッディングモータのFGアンプはPTC-102基板にあります。

その他のモータやソレノイドは、DR CPU で制御されます。また、カセットサイズやカセットダウン等の各種センサ信号は、DR CPU に入力されます。

DTへッドの制御回路もSS-89基板にあります。SS-89基板で生成されたDTへッドのバイモルフ駆動信号は、DT-47基板のドライバでバイモルフを駆動します。DTへッドのストレインゲージ信号は、DT-47基板で増幅されてDT制御回路にフィードバックされます。また、DTへッド再生RF信号のエンベロープ信号が、EQ-84基板からDT制御回路にフィードバックされます。テープ速度やテープ走行方向に応じた制御はサーボ CPU から受けます。

Section 3 Circuit Description and Block Diagrams

Circuit Description

This circuit description is provided for the following categories. It would be helpful to refer to the Overall Block Diagram for better understanding of this circuit description.

- 1. Video Signal Input Processing
- 2. Audio Signal Input Processing
- 3. Digital Signal Processing for Recording
- 4. RF Processing
- 5. Analog Betacam Playback Processing
- 6. Digital Signal Processing for Playback
- 7. Video Signal Output Processing
- 8. Audio Signal Output Processing
- 9. Network Input/Output Processing
- 10. Synchronization
- 11. System Control
- 12. Servo

Recording/Playing back Formats

The following table shows recording and playing back formats of each model.

Model	HDW					DVW-		MSW-			
	2000	D2000	M2000/P	S2000/P	M2100/P	2000/P	M2000/P	2000	A2000/P	M2000/P M2000E/P	M2100/P M2100E/P
	Recorder			Player Recorder			Recorder				
Recording format	HD	HD	HD	HD		DB	DB	IMX	IMX	IMX	_
Playing back format	HD 	HD DB IMX —	HD DB IMX SX AB	HD — SX AB*	HD DB IMX SX AB	 DB 	DB IMX SX AB	 IMX SX	— IMX SX AB	DB IMX SX AB	DB IMX SX AB

^{*} Analog Betacam playback by HDW-S2000/P: AFM playback is not available.

HD = HDCAM, DB = Digital Betacam, IMX = MPEG IMX, SX = Betacam SX, AB = Analog Betacam/SP

1. Video Signal Input Processing

Video Input Signals

The following table shows video input signals of each model.

	HDW-	DVW-	MSW-
	2000, D2000, M2000/P, S2000/P	2000/P, M2000P	2000, A2000/P, M2000/P, M2000E/P
SDTI (HDCAM) SDTI-CP	HDCAM*1		— MPEG2 4:2:2P@ML
HD-SDI	HD 4:2:2	—	—
SDI (SD)	—	SD 4:2:2	SD 4:2:2
Ethernet ANALOG COMPONENT ANALOG COMPOSITE	<u>-</u> -	SD Y/R-Y/B-Y NTSC or PAL	MPEG 4:2:2P@ML* ² SD Y/R-Y/B-Y NTSC or PAL

^{*1} SDTI (HDCAM) Input for HDW:

Network Interface Board BKMW-E2000/E3000

BKMW-E2000/E3000 is incompatible with HD Upconverter Board BKMW-104.

HDW Video Signal Input Processing (DIF-134, HIF-1, HPR-1, RX-80, SDI-63)

Regarding the HDW series, the two video signals are input as shown in the table. In addition, video signals are generated by the built-in video test signal generator. The input filter IC115 on the HPR-1 board generates video test signals for recording, and the output filter IC802 generates those for playback.

SDTI (HDCAM) Input (DIF-134, HPR-1) ... When HKDW-102 is installed

The input SDTI (HDCAM) signal is converted to parallel data on the DIF-134 board*. Compressed HDCAM data is extracted from the parallel data by the SDTI decoder IC300. The compressed HDCAM data is phase-adjusted by the FPGA IC400, and is then sent to the HPR-1 board where an error correction code is added to the data for recording.

* DIF-134 board: Piggybacked on HPR-1 board

HD-SDI Input (HIF-1, HPR-1, RX-80, SDI-63)

The input HD-SDI signal is converted to parallel data on the RX-80 board *1. HD video data is extracted from the parallel data by the deformatter *2 IC200 and IC400. The extracted 10-bit Y and 10-bit C parallel video data are sent to the HPR-1 board via the HIF-1 board for digital processing for recording.

SDTI Interface Board HKDW-102

^{*2} Ethernet Input for MSW:

^{*1} RX-80 board: SDI-63 board for HIF-1 board with suffix 21. Piggybacked on HIF-1 board

^{*2} Deformatter: Co-processor IC101 when SDI-63 board is used

DVW Video Signal Input Processing (EPR-1, SDI-52, VPR-91)

Regarding the DVW series, the three video signals are input as shown in the table. In addition, video test signals are generated on the VPR-91 board.

SDI (SD) Input (SDI-52, VPR-91)

The input SDI signal is converted to parallel data on the SDI-52 board*1. SD video data is extracted from the parallel data by the SDI decoder IC106. The extracted 10-bit parallel video data is sent to "VIOLA"*2 video processor IC701 on the VPR-91 board.

*1 SDI-52 board: Piggybacked on VPR-91 board

*2 VIOLA: Nickname of video processor IC701 on VPR-91 board

Analog Component/Composite Video Inputs (VPR-91)

Analog component signals (Y, R-Y, and B-Y) and analog composite signal are converted to digital signals *1 on the VPR-91 board, and are then further converted to 10-bit component parallel data by "PIAS" *2 digital encoder IC313. The data selected by the input video signal selection is sent to VIOLA.

*1 A/D converters: IC523 for Y signal, PIAS IC313 for R-Y and B-Y signals, IC120 for composite signal *2 PIAS: Nickname of digital encoder IC313 on VPR-91 board

Video Input Signal Processing by VIOLA (VPR-91)

Video signals are input to VIOLA in the 4:2:2 10-bit parallel data format with Y and C signals multiplexed. VIOLA, FPGA0 IC700, and FPGA1 IC714 perform the following processing for the video signal selected by the input video signal selection.

- (1) Synchronize the video signal with the reference clock of the unit using the TBC* function.
- (2) Reject the setup (NTSC only).
- (3) Read the VITC attached to the video input signal and add a VITC for recording.

The 10-bit parallel video data from VIOLA is sent to the EPR-1 board for digital processing for recording.

The input video signal is transferred to the video signal output processing block in VIOLA in the case of bypass EE.

* TBC: Time Base Correction

MSW Video Signal Input Processing (EPR-1, SDI-52, VPR-64)

Regarding the MSW series, the five video signals are input as shown in the table. When BKMW-104* is installed, however, the Ethernet input is not available.

In addition, video test signals are generated on the VPR-64 board.

* BKMW-104: HD Upconverter Board

SDTI-CP Input (EPR-1)

The SDTI-CP signal is converted to parallel data on the EPR-1 board. MPEG data*¹ is extracted from the parallel data by the SDTI decoder IC400. The extracted MPEG data is phase-adjusted by the FPGA IC900, and receives digital processing for recording as MPEG ES*² signal.

*1 MPEG data: MPEG2 4:2:2P@ML I picture 50 Mbps

*2 MPEG ES: MPEG Elementary Stream

SDI (SD) input (SDI-52, VPR-64)

The SDI signal is converted to parallel data on the SDI-52 board*1. SD video data is extracted from the parallel data by the SDI decoder IC106. The extracted 10-bit parallel data is sent to "VIOLA"*2 video processor IC701 on the VPR-64 board.

*1 SDI-52 board: Piggybacked onVPR-64 board

*2 VIOLA: Nickname of video processor IC701 on VPR-64 board (same as IC701 on VPR-91 board for DVW)

Ethernet Input (VN-13, IF-886) ... When BKMW-E2000/E3000 is installed

The MPEG data extracted from the Ethernet receive data on the VN-13 board is sent to the EPR-1 board via the IF-886 board.

Refer to "9. Network Input/Output Processing" described later.

Analog Component/Composite Video Inputs (VPR-64)

Analog input signals (Y, R-Y, and B-Y) and analog composite signal are converted to digital signals *1 on the VPR-64 board, and are then further converted to 10-bit parallel component data by "PIAS" *2 digital encoder IC313. The data selected by the input video signal selection is sent to VIOLA.

*1 A/D converters: IC523 for Y signal, PIAS IC313 for R-Y and B-Y signals, IC120 for composite signal *2 PIAS: Nickname of digital encoder IC313 on VPR-64 board (Same as IC313 on VPR-91 board for DVW)

Video Input Signal Processing by VIOLA (VPR-64)

Video signals except for SDTI-CP are input to VIOLA in the 4:2:2 10-bit parallel data format with Y and C signals multiplexed. VIOLA, FPGA0 IC700, and FPGA1 IC714 perform the following processing for the video signal selected by the input video signal selection.

- (1) Synchronize the video signal with the reference clock of the unit using the TBC function.
- (2) Reject the setup (NTSC only).
- (3) Read the VITC attached to the video input signal and add a VITC for recording.

The processed 10-bit parallel video data is sent to the EPR-1 board for digital processing for recording. The input video signal is transferred to the video signal output processing block in VIOLA in the case of bypass EE.

2. Audio Signal Input Processing

Audio Input Signals

The following table shows audio input signals of each model.

	HDW-	DVW-	MSW-			
	2000, D2000, M2000/P, S2000/P	2000/P, M2000/P	2000, A2000/P	M2000/P, M2000E/P		
SDTI (HDCAM)	CH1/2, 3/4*1	_	_			
SDTI-CP	_		CH1/2 to 7/8	CH1/2 to 7/8		
HD-SDI	CH1/2, 3/4	_	_	_		
SDI (SD)	_	CH1/2 to 7/8	CH1/2 to 7/8	CH1/2 to 7/8		
Ethernet	_		CH1/2 to 7/8 *2	CH1/2 to 7/8*2		
AES/EBU	CH1/2, 3/4	CH1/2, 3/4	CH1/2 to 7/8	CH1/2 to 7/8		
ANALOG	CH1 to 4	CH1 to 4	CH1 to 4	CH1 to 4		
CUE	Cue	Cue	_	_		

^{*1} SDTI (HDCAM) Input for HDW:

SDTI Interface Board HKDW-102

Network Interface Board BKMW-E2000/E3000

BKMW-E2000/E3000 is incompatible with HD Upconverter Board BKMW-104.

Up to five audio signals are input into each recorder as shown in the table. In addition, audio test signals are generated by the APPI* audio processor IC1425 on the APR-52 board.

The cue signal is processed without being converted to digital signals independently from audio signals.

SDTI (HDCAM), HD-SDI inputs ... HDW Recorder

(APR-52, DIF-134, HIF-1, HPR-1, RC-89, RX-80, SDI-63)

The CH1/2, 3/4 digital audio data are extracted from the input SDTI (HDCAM) signal by the SDTI IC300 on the DIF-134 board. The extracted audio data are sent to the APR-52 board via the HPR-1 board. The deformatter*1 on the RX-80 board*2 extracts the CH1/2, 3/4 digital audio data from the input HD-SDI signal, and then synchronizes the data with the reference audio clock. The audio data are then sent to the APR-52 board via the HIF-1 board.

IC1415 and IC1416 select the following four channels collectively from the respective audio data sent to the APR-52 board.

• Either SDTI (HDCAM) input CH1/2, 3/4 or HD-SDI input CH1/2, 3/4

The sampling rate of the selected 4-channel audio data is converted by IC100 and IC101 on the RC-89 board*3, and the audio data is then input into the APPI. IC100 and IC101 enable to accept the AES/EBU data that is asynchronous with the video signal or whose sampling rate is lower than 48 kHz.

- *1 Deformatter: Co-processor when SDI-63 board is used
- *2 RX-80 board: SDI-63 board for HIF-1 board with suffix 21. Piggybacked on HIF-1 board
- *3 RC-89 board: Piggybacked on APR-52 board

SDI (SD) Input (APR-52, SDI-52, VPR-64/91) ... DVW, MSW Recorder

The CH1/2 to 7/8 digital audio data are extracted from the input SDI (SD) signal by the SDI decoder IC104 on the SDI-52 board. The extracted audio data are sent to the APR-52 board via the VPR board*. The DVW series uses four channels for recording out of the input eight channels. The APPI on the APR-52 board selects the four channels.

* VPR board: VPR-91 board for DVW series, VPR-64 board for MSW series

^{*2} Ethernet Input for MSW:

^{*} APPI: Nickname of audio processor IC1425

AES/EBU Inputs (APR-52)

The input AES/EBU digital audio data are decoded by the AES/EBU decoder IC1117*1 on the APR-52 board. Sampling rate converters IC1200 and IC1201*2 are connected to the AES/EBU decoder. IC1200 and IC1201 enable to accept the input AES/EBU data that is asynchronous with the video signal or whose sampling rate is lower than 48 kHz.

- *1 AES/EBU decoder: IC1117 and 1118 for MSW series
- *2 Sampling rate converter: IC1200, 1201, 1204, and 1205 for MSW series

Analog Audio Input (APR-52)

Input analog audio signals are converted to serial digital audio data by the A/D converters IC108 and IC308 on the APR-52 board, and are then input into the APPI. These A/D converters are also used for the output processing of analog Betacam playback audio signals. For this reason, the inputs of the A/D converters are switched by the relays RY101 to 401.

Audio Input Signal Processing by APPI (APR-52)

The APPI IC1425 on the APR-52 board performs the following processing for the audio input signals described above.

- · Select signals set for each recording channel from audio input signals.
- · Recording level control
- · Mixing control
- · Muting control
- · Delay control for each recording channel

These processed CH1/2 and CH3/4 *1 digital audio data are sent to the digital processing block for recording *2.

- *1 CH1/2 and CH3/4: CH1/2 to CH7/8 in the case of MSW
- *2 Digital processing block for recording: HPR-1 board for HDW, EPR-1 board for DVW and MSW

SDTI-CP Input (EPR-1) ... MSW Recorder

The CH1/2 to 7/8 digital audio data are extracted from the input SDTI-CP signal by the SDTI IC400 on the EPR-1 board. The extracted audio data are transferred to the digital processing block for recording on the same board.

Ethernet Input (VN-13, IF-886) ... MSW Recorder

The CH1/2 to 7/8 digital audio data extracted from the Ethernet input on the VN-13 board are transferred to the digital processing block for recording on the EPR-1 board.

Refer to "9. Network Input/Output Processing" described later.

Cue Input and Recording (CUE-13, AE-31) ... HDW Recorder, DVW

The gain of the input cue signal is adjusted on the CUE-13 board, and the signal is then recorded by the stationary head through the recording amplifier and the equalizer on the AE-31 board. The CUE R/P head is the LAU* CH2 playback head used for analog Betacam playback.

* LAU: Longitudinal Audio recorded in the longitudinal direction of tape (recorded and played back by a stationary head)

3. Digital Signal Processing for Recording

HDW Digital Signal Processing for Recording (HPR-1)

The 10-bit Y and 10-bit C parallel video data that are extracted from the input HD-SDI signal and are sent to the HPR-1 board are down-sampled by the input filter IC115, and are then converted from 4:2:2 data to 3:1:1 data. The converted data is further converted to compressed HDCAM data by the BRR encoders *1 IC200 and IC204.

The output data of the input filter is also transferred to the digital signal processing block for playback on the HPR-1 board for bypass EE.

Either this compressed HDCAM data or the compressed HDCAM data extracted from the input SDTI (HDCAM) signal is selected, and the selected data is then input into the ECC encoder *2 IC305. The CH1/2 and 3/4 audio data *3 sent from the APPI on the APR-52 board are also input into the ECC encoder.

The ECC encoder applies error correction code processing and system data multiplexing to the video and audio data, and outputs recording data AC and BD as well as clock to the EQ-84 board. The error correction code processing proceeds in the order of shuffling, outer error correction code addition, inner error correction code addition, and data scrambling.

The video data that is input into the ECC encoder is also sent to the digital signal processing block for playback on the HPR-1 board for SDTI (HDCAM) bypass EE.

- *1 BRR encoder: Bit Rate Reduction encoder
- *2 ECC encoder: Error Correction Code encoder
- *3 Audio data: Not compressed

DVW Digital Signal Processing for Recording (EPR-1)

The 10-bit parallel video data that is output from VIOLA on the VPR-91 board is sent to the BRR/ECC encoder* IC1103 on the EPR-1 board where the data is field-shuffled and is then compressed to approximately 1/2 data rate. Further, error correction code is added and track interleaving is applied to the data. The CH1/2 and 3/4 audio data* sent from the APPI on the APR-52 board pass through IC1102 and are input into IC1103 where error correction code is added and field shuffling is applied to the data. These video data and audio data are multiplexed in IC1103.

The IC1103 output data is transferred to the FPGA2 IC1104 where the data is converted to serial data, and synchronizing data are added to the data. The serial data is then sent to the EQ-84 board.

- *1 BRR/ECC encoder: Bit Rate Reduction and Error Correction Code encoder
- *2 Audio data: Not compressed

MSW Digital Signal Processing for Recording (EPR-1)

The 10-bit parallel video data that is output from VIOLA on the VPR-64 board is transferred to "MIKE"*1 MPEG encoder IC202 on the EPR-1 board where the video data is compressed to MPEG data*2. MIKE rounds off 10-bit data to 8-bit data. The MIKE output data is transferred to "MFC"*3 bitstream converter IC300.

The MIKE output data is also transferred to the SDTI-CP output circuit on the EPR-1 board, as well as to the Ethernet output circuit on the VN-13 board via the TX selector in the FPGA IC900 for bypass EE. The MPEG data extracted from the input SDTI-CP signal *4 and the MPEG data extracted from the input Ethernet signal *5 are input into the FPGA IC900 on the EPR-1 board. Either of these MPEG data is selected by the RX selector in the FPGA, and the selected data is transferred to MFC.

MFC rearranges the data in the tape recording order *6.

Either the MFC output data or the RX selector output data is selected by the ENC selector in the FPGA, and the selected data is transferred to "EVE" *7 ECC encoder *8 IC301.

Any one of the audio data *9 from the APR-52 board, the audio data extracted from the input SDTI-CP signal, or the audio data extracted from the input Ethernet signal is selected by IC718 and IC712 on the EPR-1 board, and the selected audio data is also transferred to EVE.

EVE applies error correction code processing and system data multiplexing to the video data and audio data, and outputs recording data AC and BD as well as clock to the EQ-84 board.

The error correction code processing proceeds in the order of shuffling, outer error correction code addition, inner error correction code addition, and data scrambling.

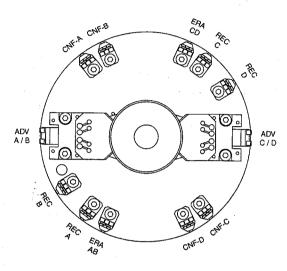
Either the MFC output data or the RX selector output data is selected by the CONV selector in the FPGA, and the selected data is sent to the digital playback signal processing block on the DPR-229/155 board for bypass EE.

- *1 MIKE: Nickname of MPEG encoder IC202
- *2 MPEG data: MPEG2 4:2:2P@ML I picture 50 Mbps
- *3 MFC: Nickname of bitstream converter IC300
- *4 Extracted from the input SDTI-CP signal...: IC400 on EPR-1 board
- *5 Extracted from the input Ethernet signal...: Output from VN-13 board via IF-886 board
- *6 rearranges the data...: Rearranges the DCT coefficient
- *7 EVE: Nickname of ECC encoder IC301
- *8 ECC encoder: Error Correction Code encoder
- *9 Audio data: Not compressed

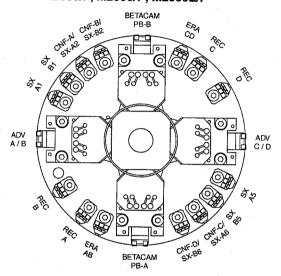
4. RF Processing

Rotary Head Arrangements

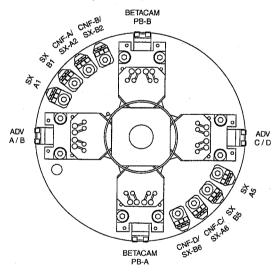
HDW-2000/D2000 DVW-2000/P



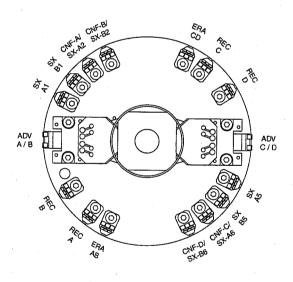
HDW-M2000/P, S2000/P DVW-M2000/P MSW-A2000/P, M2000/P, M2000E/P



HDW-M2100/P MSW-M2100/P, M2100E/P



MSW-2000



RF Recording Processing (EQ-84)

The recording data AC and BD and the clock from the HPR-1/EPR-1 board* are input into the REC driver IC207 on the EQ-84 board. The REC driver output data is transferred to the recording amplifier through the rotary transformer, and is then recorded on the tape by the four recording heads. The recording amplifier regulates the recording current according to the head's characteristics.

The clock from the REC driver passes through the rotary transformer and is input into the erase amplifier where it is transformed to rotary erase current.

 \ast HPR-1/EPR-1 boards: HPR-1 board for HDW, EPR-1 board for DVW and MSW

RF Playback Processing (EQ-84)

RF signals played back by respective playback heads are amplified by the playback amplifier in the upper drum, and only output signals from the head selected by the head control signal are sent to the EQ-84 board through the rotary transformer.

The heads for ADV A/B and C/D, BETACAM PB-A (Y/C), and for PB-B (Y/C) are DT heads*. The bimorph drive signal drives the DT heads from the DT-47 board through the slip rings. The strain gauge signal that indicates the state of the bimorph is fed back from the DT heads through the slip rings to the DT-47 board.

The output data of the playback amplifier is input into IC600, IC700, IC1600, and IC1700 where equalizing adjustment and A/D conversion are applied to the data. The data is then transferred to IC100 in the digital signal processing block for playback.

The outputs of the equalizers IC600 and IC1600 are sent to the DM-123 and AU-272 boards for analog Betacam playback processing.

Envelope signals are generated from the equalizer output data by IC600 and IC1600, and are then sent to the DT control circuit on the SS-89 board.

* DT head: Dynamic Tracking head

RF Control (EQ-84)

The control signal for head selection, etc. is multiplexed in IC100 on the EQ-84 board, and is then sent to the upper drum through the rotary transformer. The multiplexed signal is demultiplexed to the REC enable signal and head switching signal by the demultiplexer.

5. Analog Betacam Playback Processing

Video Signal Playback (DM-123) ... HDW-M/S, DVW-M, MSW-A/M

The analog Betacam playback Y and C RF signals adjusted by the equalizer on the EQ-84 board are sent to the DM-123 board to receive cosine EQ, FM demodulation, 10-bit A/D conversion, and TBC processing sequentially. The TBC processing performs the following.

- Expand the time base of the playback signals whose time base was compressed by the large-diameter drum*1.
- Expand the time base of the R-Y and B-Y signals recorded by CTDM*2.
- · Suppress jitter and skew components contained in the playback signals.
- · Process search pictures.

DOC*3 and noise reduction are carried out for the Y data that have received TBC processing. In addition to DOC, line crawl processing is performed for the R-Y/B-Y data to absorb the line-by-line gain difference caused by the time-base compression during recording.

The Y data and R-Y/B-Y data are then multiplexed to 10-bit parallel data, and the multiplexed data is sent to VIOLA on the VPR board*4 through the setup rejection circuit.

- *1 Large-diameter drum: Drum diameter = 81.4 mm (this unit), 74.5 mm (analog Betacam recorder)
- *2 CTDM: Chroma Time Division Multiplex
- *3 DOC: Dropout Compensation
- *4 VPR board: VPR-64 board for HDW and MSW, VPR-91 board for DVW

AFM* Signal Playback (AU-272) ... HDW-M, DVW-M, MSW-A/M

The analog Betacam playback C RF signal that has been adjusted by the equalizer on the EQ-84 board is sent to the AU-272 board. The AFM signal is extracted from the C RF signal by the LPF. The extracted analog AFM signal is converted to a digital signal, and then receives TBC processing.

- Expand the time base of the playback signal whose time base was compressed by the large-diameter drum.
- · Suppress jitter and skew components contained in the playback signal.

The AFM signal that has received TBC processing further receives D/A conversion, FM demodulation, and noise reduction sequentially, and is then sent to the APR-52 board as analog Betacam CH3 and CH4 playback signals.

* AFM: Audio FM (FM modulated audio signal)

LAU* Signal Playback (AE-31, AU-272) ... HDW-M/S, DVW-M, MSW-A/M

The CH1 and CH2 audio signals played back by the stationary heads receive playback equalizing on the AE-31 board and DOLBY C noise reduction on the AU-272 board, and are then sent to the APR-52 board as analog Betacam CH1 and CH2 playback signals.

* LAU: Longitudinal Audio recorded in the longitudinal direction of tape (recorded and played back by a stationary head)

6. Digital Signal Processing for Playback

HDCAM Format Digital Processing for Playback ... HDW

(DPR-155/229, DPR-195, EQ-84, HPR-1)

The RF signal that has received playback equalizing is input into IC1000 on the EQ-84 board for Viterbi decoding and inner error correction. The 2-line data (8 bits each) are sent from IC1000 to the DPR board*1.

The HDCAM playback data sent to the DPR board passes through the FGOUT IC300, and is input into IC206*2 where deshuffling, outer error correction, and vide/audio data separation are performed for the playback data. The video data processed for the outer error correction is sent to the HPR-1 board via the FGOUT IC.

The playback video data is transferred to the SDTI (HDCAM) PB/EE selector IC203, IC207, IC508, and IC509. The output data of the SDTI (HDCAM) PB/EE selector is sent to two systems.

For one system, the output data is sent to the DIF-134 board together with the audio data from the APR-52 board for SDTI (HDCAM) output processing.

For the other system, the output data is sent to the BRR decoder IC600 and IC603 to expand the compressed data to 3:1:1 HDCAM data. Further, the HDCAM data is transferred to IC700 for concealment and freezing processing, and is then transferred to the HD SDI PB/EE selector IC113, IC114, IC707, and IC723. The output data of the selector is up-sampled from 3:1:1 data to 4:2:2 data by the output filter IC802, and is then decoded to 10-bit non-compressed HD video data. The decoded HD video data is sent to the HIF-1 board.

IC802 also generates video test signals for the player and monitoring.

The CH1/2 and 3/4 audio playback data separated by IC206 on the DPR board are transferred to the audio DSP IC701 and IC704 via the FGOUT IC. The audio DSP generates jog sound in accordance with the playback tape speed using the information from the system control CPU. Audio DSP output data is sent to the APR-52 board.

The confidence playback *3 audio data is sent from the DPR board to the APR-52 board bypassing the FGOUT IC and the audio DSP.

*1 DPR board: DPR-229 or DPR-155 board (changed from DPR-155 to DPR-229)

*2 IC206 on the DPR board: IC206 on DPR-229 board

IC100 on DPR-195 board piggybacked on DPR-155 board

*3 Confidence playback: Concurrent recording and playback of the recorder

Digital Betacam Format Digital Processing for Playback ... HDW-D/M, DVW, MSW-M (DPR-155/229, DPR-195/208, EQ-84)

The RF signal that has received playback equalizing is input into IC1000 on the EQ-84 board for Viterbi decoding and inner error correction. The 2-line data (8 bits each) are sent from IC1000 to the DPR board*1.

The digital Betacam playback data sent to the DPR board passes through the FGOUT IC300, and is input into IC206*2 where deshuffling, outer error correction, and video/audio data separation are performed for the playback data.

The video data processed for the outer error correction is transferred to the DB decoder IC500 via the FGOUT IC. The data is decoded to 10-bit non-compressed SD video data in IC500, and is then sent to the VPR board.

The CH1/2 and 3/4 audio playback data separated by IC206 are transferred to the audio DSP IC701 and IC704 via the FGOUT IC. The audio DSP generates jog sound in accordance with the playback tape speed using the information from the system control CPU. Audio DSP output data is sent to the APR-52 board.

The confidence playback*3 audio data is sent from the DPR board to the APR-52 board bypassing the FGOUT IC and the audio DSP.

*1 DPR board: DPR-229 or DPR-155 board (changed from DPR-155 to DPR-229)

*2 IC206 on the DPR boar: IC206 on DPR-229 board (HDW, DVW, MSW-M)

IC100 on DPR-195 board piggybacked on DPR-155 (HDW)

IC100 on DPR-208 board piggybacked on DPR-155 (MSW-M)

*3 Confidence playback: Concurrent recording and playback of the recorder

MPEG IMX Format Digital Processing for Playback ... HDW-D/M, DVW-M, MSW (DPR-155/229, DPR-194/195/208, EPR-1, EQ-84)

The RF signal that has received playback equalizing is input into IC1000 on the EQ-84 board for Viterbi decoding and inner error correction. The 2-line data (8 bits each) are sent from IC1000 to the DPR board*1.

The MPEG IMX playback data sent to the DPR board passes through the FGOUT IC300, and is input into IC206*2 where deshuffling, outer error correction, and video/audio data separation are performed for the playback data.

The separated video data is transferred to "MFC"*3 bitstream converter IC407 via the FGOUT IC. MFC returns the DCT coefficients rearranged during recording to those in the MPEG format. The MPEG video data is decoded to 10-bit non-compressed SD video data by the MPEG decoder IC650*4, and is then sent to the VPR board.

IC206 has a function to process the MPEG IMX playback data at 2x-speed (54 Mbps). The data to which 2x-speed processing has been applied is sent to the EPR-1 board via the FGOUT IC and MFC for the MSW series SDTI-CP output. The FPGA IC900 on the EPR-1 board converts this data from 54 Mbps interface to 27 Mbps, and then performs the SDTI-CP output processing. The FPGA IC900 output signal is also sent to the VN-13 board via the IF-886 board for the MSW series Ethernet output.

The CH1/2 to CH7/8 audio playback data separated by IC206 on the DPR board are transferred to the audio DSP IC701, IC704, IC707, and IC710 via the FGOUT IC. The audio DSP generates jog sound in accordance with the playback tape speed using the information from the system control CPU. Audio DSP output data is sent to the APR-52 board.

The confidence playback*5 audio data is sent from the DPR board to the APR-52 board bypassing the FGOUT IC and the audio DSP.

*1 DPR board: DPR-229 or DPR-155 board (changed from DPR-155 to DPR-229)

*2 IC206 on the DPR boar: IC206 on DPR-229 board (HDW-D/M, DVW-M, MSW-A/M)

IC100 on DPR-195 board piggybacked on DPR-155 (HDW-M)

IC100 on DPR-208 board piggybacked on DPR-155 (MSW-A/M)

IC100 on DPR-194 board piggybacked on DPR-155 (MSW-2000)

*3 MFC: Nickname of bitstream converter IC407

*4 MPEG decoder IC650: IC600 in case of DPR-155 board

*5 Confidence playback: Concurrent recording and playback of the recorder

Betacam SX Format Digital Processing for Playback ... HDW-M/S, DVW-M, MSW (DPR-155/229, EPR-1, EQ-84)

The RF signal that has received playback equalizing is input into IC1000 on the EQ-84 board for Viterbi decoding and inner error correction. The 2-line data (8 bits each) are sent from IC1000 to the DPR board*. The Betacam SX playback data sent to the DPR board passes through the FGOUT IC300, and is input into IC301 where deshuffling, outer error correction, and video/audio data separation are performed for the playback data. The separated video data passes through the FGOUT IC, and is input into the SX decoder IC902 where the data is decoded to 10-bit non-compressed SD video data, and is then sent to the VPR board.

The CH1/2 and CH3/4 audio playback data separated by IC301 are transferred to the audio DSP IC701 and IC704 via the FGOUT IC. The audio DSP generates jog sound in accordance with the playback tape speed using the information from the system control CPU. Audio DSP output data is sent to the APR-52 board.

* DPR board: DPR-229 or DPR-155 board (changed from DPR-155 to DPR-229)

7. Video Signal Output Processing

Video Output Signals

The following table shows video output signals of each model.

	HDW Series	DVW Series	MSW Series
SDTI (HDCAM)	HDCAM*1	_	_
SDTI-CP	_		MPEG2 4:2:2P@ML
HD-SDI	HD 4:2:2	HD 4:2:2*2	HD 4:2:2*2
SDI (SD)	SD 4:2:2	SD 4:2:2	SD 4:2:2
Ethernet	<u> </u>	! —	MPEG2 4:2:2P@ML*3
ANALOG COMPONENT	SD Y/R-Y/B-Y	SD Y/R-Y/B-Y	SD Y/R-Y/B-Y
ANALOG COMPOSITE	NTSC or PAL	NTSC or PAL	NTSC or PAL

^{*1} SDTI (HDCAM) Output of HDW:

Network Interface Board BKMW-E2000, BKMW-E3000 ^{*4}

SDTI (HDCAM) Output (DIF-134, HPR-1) ... HDW

The compressed HDCAM video data from the SDTI (HDCAM) PB/EE selector IC203, IC207, IC508, and IC509 on the HPR-1 board is sent to the DIF-134 board together with the audio data sent from the APR-52 board.

The video/audio data are converted to SDTI-format parallel data, and the parallel data is converted to serial data. The serial data is output from the connectors SDTI (HDCAM) OUT 1 and SDTI (HDCAM) OUT 2.

^{*2} HD-SDI Output of DVW/MSW:

SDTI Interface Board HKDW-102 HD Upconverter Board BKMW-104*4

^{*3} Ethernet Output of MSW:

^{*4} BKMW-104, BKMW-E2000, BKMW-E3000: incompatible with each other for MSW

HD-SDI Output (HIF-1, SDI-63, VPR-64)

The HD-SDI video output signal processing varies with the format of playback data as shown below.

- HDCAM format playback ... HDW

 The non-compressed 10-bit HD Y data and 10-bit HD C data decoded on the HPR-1 board are sent to the HIF-1 board for output processing.
- Digital Betacam, MPEG IMX or Betacam SX format playback ... HDW-D/M/S, DVW, MSW The non-compressed 10-bit SD video data decoded on the DPR board is sent to "VIOLA"*1 on the VPR board. The non-compressed 10-bit SD Y data and 10-bit SD C data are sent from VIOLA to the HIF-1 board. These SD video data are up-converted *2 to HD Y data and HD C data by the VSP*3 IC300 on the HIF-1 board.
- Analog Betacam format playback ... HDW-M/S, DVW-M, MSW-A/M
 The 10-bit SD video data is sent from the TBC block on the DM-123 board to VIOLA on the VPR board. The data is then up-converted to HD Y data and HD C data in the same route as Digital Betacam format playback.

The VSP on the HIF-1 board applies slow-process control and line conversion to the 10-bit HD Y data and 10-bit HD C data. VSP output data is transferred to the HD VP^{*4} .

The HD VP adjusts video signal gain, sync phase, etc. and then outputs the HD video data to the VFS2*5 IC503*6. The VFS2 delays (SYNC PHASE) the main-line video data.

The VSP output data during HDCAM format playback is also transferred to the down-converter IC600 for SD video output via the VP.

The VFS2 output data is sent to the two TX-96 boards*7 where the data is converted to HD SDI parallel data together with the audio data sent from the APR-52 board, and the parallel data is converted to serial data. The serial data is output from the connectors HD-SDI OUT 1, HD-SDI OUT 2, and HD-SDI OUT

3. For the data to be transferred to HD-SDI OUT 3, character data is superimposed on the TX-96 board.

*1 VIOLA: Nickname of video processor IC701 on VPR board

*2 HD up-conversion: 525/59.94i → 1080/59.94i

525/59.94i → 720/59.94P (for HIF-1 board with suffix -22 or higher)

625/50i → 1080/50i

*3 VSP: Video Signal Processor

*4 HD VP: IC401 (for HIF-1 board with suffix -21), IC400 (for HIF-1 board with suffix 22 or 23), or incorporated in FPGA1 IC200 (for HIF-1 board with suffix 24 or higher)

*5 VFS: Video Frame Synchronizer

*6 VFS2 IC503: IC500 (for HIF-1 board with suffix 21)

*7 Two TX-96 boards: One SDI-63 board (for HIF-1 board with suffix 21)

SDTI-CP and Ethernet Output (DPR-155/229, EPR-1, IF-886, VN-13) ... MSW

The video signal processing route for SDTI-CP and Ethernet outputs varies with the playback format as shown below.

- MPEG IMX format playback
 The MPEG IMX video data is converted to MPEG video data by the bitstream converter IC407 on the DPR board. The MPEG video data is sent to the EPR-1 board for output processing.
- · Digital Betacam, Betacam SX or analog Betacam format playback

The playback video data is sent from VIOLA on the VPR-64 board to the EPR-1 board. The data is converted to MPEG video data by "MIKE"* MPEG encoder IC202, and is then transferred to the output processing circuit through the TX selector in the FPGA IC900.

MIKE converts the input SD video signals to MPEG data during the recording process.

The SDTI-CP output processing is as follows.

The MPEG video data is converted by IC400 on the EPR-1 board to SDTI-format parallel data together with the audio data from the APR-52 board, and the parallel data is converted to serial data by IC600. The serial data is output from the connectors SDTI-CP OUT 1 and SDTI-CP OUT 2.

The Ethernet output processing is as follows.

The MPEG video data and the audio data from the APR-52 board are sent from the EPR-1 board through the IF-886 board to the VN-13 board for network interface processing. Refer to "9. Network Input/Output Processing" described later.

* MIKE: Nickname of MPEG encoder IC202 on EPR-1 board

SDI (SD) Output (HIF-1, SDI-52, VPR-64/91)

The SDI (SD) output signal processing route varies with the playback format as shown below.

- HDCAM format playback ... HDW
 The HD video data is down-converted to SD video data by IC600 on the HIF-1 board. The converted 10-bit SD Y data and 10-bit SD C data are sent to VIOLA on the VPR board.
- Digital Betacam, MPEG IMX or Betacam SX format playback ... HDW-D/M/S, DVW, MSW
 The non-compressed 10-bit SD video data decoded on the DPR board is sent to VIOLA on the VPR
 board.
- Analog Betacam format playback ... HDW-M/S, DVW-M, MSW-A/M
 The 10-bit SD video data is sent from the TBC block on the DM-123 board to VIOLA on the VPR board.

VIOLA performs the following for the input SD video data.

- Field Jog/VAR processing using the memory (for MPEG IMX or Betacam SX format playback)
- · Freeze picture memory
- H/V blanking
- · Y ADD and ESR
- Playback VITC signal reading

The 10-bit SD video data from VIOLA is sent to the SDI-52 board together with the CH1/2 to CH7/8 audio data sent from the APR-52 board. On the SDI-52 board, the video/audio data is converted to 10-bit parallel SDI data, and the parallel data is converted to serial data. The serial SD SDI data is output from the connectors SDI OUT 1, SDI OUT 2, and SDI OUT 3. For the data to be transferred to SDI OUT 3, character data is superimposed.

Analog Component and Composite Video Outputs (VPR-64/91)

The 10-bit component video data is transferred from VIOLA to "NICE" *1 digital encoder IC902. NICE converts the component video data to D1 data *2 and D2 data *3.

The D1 data is converted to analog Y/R-Y/B-Y signals by IC920, and these signals are output from the connector ANALOG COMPONENT Y/R-Y/B-Y OUT.

The D2 data is converted to analog composite signal in NICE, and the analog composite signal is output from the connectors ANALOG COMPOSITE VIDEO OUT 1, ANALOG COMPOSITE VIDEO OUT 2, and ANALOG COMPOSITE VIDEO OUT 3. For the data to be transferred to ANALOG COMPOSITE VIDEO OUT 3, character data is superimposed.

8. Audio Signal Output Processing

Audio Output Signals

The following table shows audio output signals of each model.

•	HDW Series	DVW Series	MSW-	
			2000, A2000/P	M2000/P, M2000E/P, M2100/P, M2100E/P
SDTI (HDCAM) SDTI-CP HD-SDI SDI (SD) Ethernet AES/EBU ANALOG AUDIO CUE	CH1/2, CH3/4*1 — CH1/2 to CH7/8 CH1/2 to CH7/8 — CH1/2 to CH7/8 CH1/2 to CH7/8 CH1 to CH4 Cue	— CH1/2 to CH7/8*2 CH1/2 to CH7/8 — CH1/2 to CH7/8 — CH1/2 to CH7/8 CH1 to CH4 Cue	— CH1/2 to CH7/8 CH1/2 to CH7/8*2 CH1/2 to CH7/8 CH1/2 to CH7/8*3 CH1/2 to CH7/8 CH1/2 to CH7/8 CH1 to CH4	

^{*1} SDTI (HDCAM) Output of HDW:

Audio Playback Signals (AE-31, APR-52, CUE-13, DPR-155/229)

- · The audio data played back in the HDCAM, digital Betacam, MPEG IMX or Betacam SX format is separated on the DPR board, and is then sent to the APPI*1 IC1425 on the APR-52 board.
- · The data played back by the confidence head during recording is also separated on the DPR board, and is then sent to the APPI on the APR-52 board.
- The audio signals *2 played back in the analog Betacam format are converted to digital data by IC108 and IC308 on the APR-52 board, and are then sent to the APPI.
- The cue playback signal is equalized on the AE-31 board, and is then output from the connector CUE OUT via the output amplifier on the CUE-13 board. The signal is also sent to the APR-52 board for output monitoring.

^{*1} NICE: Nickname of digital encoder IC902 on VPR board

^{*2} D1 data: 4:2:2 component digital data

^{*3} D2 data: 4fsc composite digital data

^{*2} HD-SDI Output of DVW/MSW:

^{*3} Ethernet Output of MSW:

SDTI Interface Board HKDW-102

HD Upconverter Board BKMW-104*4

Network Interface Board BKMW-E2000, BKMW-E3000**

^{*4} BKMW-104/BKMW-E2000, BKMW-E3000: incompatible with each other for MSW

^{*1} APPI: Nickname of Audio processor IC1425

^{*2} Analog Betacam audio signals: CH1, 2 = LAU, CH3, 4 = AFM

Audio Playback Signal Processing by APPI (APR-52)

The APPI on the APR-52 board performs the following for audio playback signals except for the cue signal.

- · Playback/EE switching
- · Output level adjustment
- · Delay adjustment
- · Muting
- · Analog audio output channel selection
- · Monitor/headphone output channel selection

SDTI (HDCAM), HD-SDI, SDI (SD), and Ethernet Outputs (APR-52)

The CH1/2 to CH7/8 audio data for SDI are sent from the APPI to the following destinations, and are then output together with video data. The data sampling rate is converted on the RC-89 board*1 for the HDCAM format playback.

- SDTI (HDCAM): To SDTI encoder on DIF-134 board via HPR-1 board
- HD-SDI:

To HD SDI encoders on two TX-96 boards *2 via HIF-1 board

· SDTI-CP:

To SDTI encoder on EPR-1 board

• SDI (SD):

To SDI encoder on SDI-52 board via VPR board

• Ethernet:

To VN-13 board via EPR-1 board and IF-886 board

- *1 RC-89 board: Piggyback board of APR-52 (for HDW)
- *2 Two TX-96 boards: One SDI-63 board for HIF-1 board with suffix 21

AES/EBU Output (APR-52)

The CH1/2 to CH7/8 audio data from the APPI are converted to AES/EBU data by IC1117 and IC1118. The AES/EBU data is output from the connectors AES/EBU OUT CH1/2 to AES/EBU OUT CH7/8.

Analog Audio Output (APR-52)

The audio data from the APPI is oversampled by the digital audio filter, and is then converted to analog signals. The analog signals are deemphasized, and are then output from the connectors ANALOG AUDIO OUT CH1 to ANALOG AUDIO OUT CH4.

Monitor/Headphone Outputs (APR-52, HP-101)

The data for monitoring from the APPI is oversampled by the digital audio filter, and is then converted to analog signals. The analog signals are deemphasized, is mixed with the cue playback signal, and are then output from the connectors MONITOR OUT L and MONITOR OUT R.

The mixed signal is also sent to the output amplifier on the HP-101 board, and is output from the PHONES jack.

Cue Output (AE-31, CUE-13)

The cue playback signal equalized and amplified on the AE-31 and CUE-13 boards is output from the connector CUE OUT as described above. The signal is also sent to the APR-52 board for output for monitoring.

9. Network Input/Output Processing

Network Input/Output Processing ... MSW (BKMW-E2000)

(IF-885, IF-886, VN-13)

Network input/output processing is performed on the VN-13, IF-885, and IF-886 boards (mainly by the VN-13 board). The IF-885 board is for mounting the Ethernet connector. The IF-886 board functions as a video/audio data buffer.

Note

ICs in the parentheses below show reference numbers for the VN-13 board with suffix 11.

Video/Audio Signal Processing

The video/audio signal processing block performs packing/unpacking the MXF* file format and synchronizing/desynchronizing for transmit/receive data.

* MXF: Material Exchange Format

· Transmission

When transmitting data, the playback MPEG video data and the playback audio data are sent from the EPR-1 board through the IF-886 board to the VN-13 board. The video/audio data is sent through the video/audio processor IC412 (IC412 and IC501) to IC601 (IC603). IC601 (IC603) writes the video/audio data in the buffer memory IC608 to 611 (IC1007 and IC1008), and then packs the data in accordance with the MXF file format.

· Reception

When receiving data, the MXF file is unpacked and data is read out. The data read timing is controlled by the CPU. The read data is, in the reverse process of transmission, sent from IC601 (IC603) through the video/audio processor to the digital signal processing block for recording on the EPR-1 board.

· File Monitor

When monitoring files (e-monitoring), the baseband video data from the VPR board and the audio data from the APR-52 board are input into the video/audio processor IC412. The baseband video data is processed for raster conversion by the video/audio processor and the SRAM IC413, is further converted to JPEG data by IC415, and is then input into IC601 (IC603). IC603 (IC416) converts the sampling rate of the audio data from 48 kHz to 8 kHz. IC601 (IC603) packs the processed video/audio data for file monitoring.

TCP/IP Processing

The TCP/IP processing block performs TCP/IP packet processing for transmit/receive data. When transmitting data, the buffer memory data is assembled into packets by the CPU control and the IC601 (IC603) internal processing. Packet data passes through the MAC in IC601 (IC603), receives Physical Layer processing in IC701 (IC1101), and is then output from the Ethernet connector. When receiving data, receive data is, in the reverse process of transmission, extracted from TCP/IP packets, and is then written in the buffer memory.

CPU

The CPU IC1 controls communication with the system control CPU and video/audio data processing, as well as controls the TCP/IP processing.

The CPU is connected to IC601 (IC603) through the PCI bridge IC2 with the dedicated data bus.

Network Input/Output Processing ... MSW (BKMW-E3000)

(IF-885, IF-886, VN-13, DSP-109)

Network input/output processing is performed on the VN-13, DSP-109, IF-885, and IF-886 boards (mainly by the VN-13 board). The DSP-109 board is used for Proxy. The IF-885 board is for mounting the Ethernet connector. The IF-886 board functions as a video/audio data buffer.

Video/Audio Signal Processing

The video/audio signal processing block performs packing/unpacking the MXF* file format and synchronizing/desynchronizing for transmit/receive data.

* MXF: Material Exchange Format

Transmission

When transmitting data, the playback MPEG video data and the playback audio data are sent from the EPR-1 board through the IF-886 board to the VN-13 board. The video/audio data is sent through the video/audio processor IC412 to IC601. IC601 writes the video/audio data in the buffer memory IC608 to 611, and then packs the data in accordance with the MXF file format.

· Reception

When receiving data, the MXF file is unpacked and data is read out. The data read timing is controlled by the CPU. The read data is, in the reverse process of transmission, sent from IC601 through the video/ audio processor to the digital signal processing block for recording on the EPR-1 board.

· File Monitor

When monitoring files (e-monitoring), the baseband video data from the VPR board and the audio data from the APR-52 board are input into the video/audio processor IC412. The baseband video data is processed for raster conversion by the video/audio processor and the SRAM IC413, is further converted to JPEG data by IC415, and is then input into IC601. IC603 converts the sampling rate of the audio data from 48 kHz to 8 kHz. IC601 acks the processed video/audio data for file monitoring.

Proxy transmission

The baseband video data from the VPR-64 board and the audio data from the APR-52 board pass through the VN-13 board, and are then input into IC1 on the DSP-109 board where filtering is added to the baseband video data. It is then transferred to IC2 for MPEG encoding, and is returned to IC1. The sampling rate of the audio data is converted from 48 kHz to 8 kHz in IC201 to IC204. Thus these processed video/audio data are clipped by IC1, and are then packed in IC601 on the VN-13 board.

TCP/IP Processing

The TCP/IP processing block performs TCP/IP packet processing for transmit/receive data. When transmitting data, the buffer memory data is assembled into packets by the CPU control and the IC601 internal processing. Packet data passes through the MAC in IC601, receives Physical Layer processing in IC701, and is then output from the Ethernet connector.

When receiving data, receive data is, in the reverse process of transmission, extracted from TCP/IP packets, and is then written in the buffer memory.

CPU

The CPU IC1 controls communication with the system control CPU and video/audio data processing, as well as controls the TCP/IP processing.

The CPU is connected to IC601 through the PCI bridge IC2 with the dedicated data bus.

10. Synchronization

HDW Series (HIF-1, VPR-64)

When recording, the F, V, and H signals, and the 74 MHz clock extracted from the input HD-SDI or SDTI (HDCAM) video data selected for recording are input into the TG* IC702 on the HIF-1 board where F, V, and H signals and several clocks synchronized with the input video are generated. When playing back, the signal separated from the HD SYNC signal on the connector REF IN is input into the TG on the HIF-1 board where F, V, and H signals and several clocks synchronized with the signal are generated. When no signal is input into REF IN, the 74 MHz clock generated by the TG on the HIF-1 board is used as reference signal.

The TG also sends a sync signal to the TG IC1226 on the VPR board for SD video signal processing. The TG on the VPR board generates the clocks described in "DVW/MSW Series" below.

* TG: Timing Generator

The reference signal SV REF for servo is generated from the timing signal generated from the input video signal, or from the internal reference signal timing. The SV REF signal is generated or selected by VIOLA and the FPGA0 on the VPR-64 board according to the VTR operating status. The internal reference signal is generated by the 27 MHz crystal oscillator on the VPR-64 board. The SV REF signal is sent to the servo CPU on the SS-89 board.

DVW/MSW Series (HIF-1, VPR-64/91)

Several reference clocks are generated by the circuit block on the VPR board including the TG IC1226 as a core device.

When recording, the following three clocks are generated based on the video signal selected for recording.

When playing back, the analog composite signal on the connector REF VIDEO IN is used as a reference signal.

When no signal is input into REF VIDEO IN, the 27 MHz clock from the crystal oscillator on the VPR board is used as reference clock.

- 1. 4fsc clock for composite signal (for NTSC and PAL independently)
- 2. 27 MHz reference clock for video signal processing
- 3. 24.58 MHz reference clock for audio signal processing

When the HD Upconverter board BKMW-104 is installed, the signal separated from the HD SYNC signal that is input into REF VIDEO IN is sent to the TG on the HIF-1 board where the signal is processed in the same way as the HDW series.

The reference signal for servo is generated in the same way as the HDW series.

11. System Control

System Control CPU (SS-89)

Dedicated one-chip CPU IC1106 is used to comply with various recording/playback formats. It communicates with the circuit blocks of the unit to control them using the following 8-bit parallel interface and serial interfaces.

The CPU is equipped with an LTC time code processing function.

(1) 8-bit parallel interface (SS BUS)

Used for communication with the video/audio signal processing boards, Memory Stick/IC card interface circuits (FP-133 board), and the servo CPU (SS-89 board).

(2) Serial interfaces

Used for communication with the following 10 systems.

· SS SYPS 0

Sends character data to be superimposed on video out signals to the VPR and HIF-1 boards.

SS SYPS 2 and 3

Sends mode data and adjustment data to the video/audio signal processing boards.

· SS SYPS 1

Communicates with the CP CPU on the CP-371 board to send/receive 50-pin PARALLEL REMOTE data and 15-pin VIDEO CONTROL data.

· SS TF

Communicates with the Tele-File CODEC on the DIO-65 board.

· SS KEY RX/TX

Receives operation data from the control panel and sends status data.

SS 9PIN 1 RX/TX

Sends/receives data to/from the connector REMOTE 1 IN.

· SS 9PIN 2 RX/TX

Sends/receives data to/from the connector REMOTE 1 OUT.

· SS COM RX/TX

Sends/receives data to/from the RS-232C connector.

SS VA RX/TX

Sends/receives data to/from the 9-pin connector VIDEO CONTROL for HDW series.

Peripheral Circuits (Control Panel, CP-371, DIO-65, FP-133, FP-134, and SE-606/A)

(1) CP-371 board

Communicates with the system control CPU on the SS-89 board via the CPU IC706 to send/receive 50-pin PARALLEL REMOTE data and 15-pin VIDEO CONTROL data.

- (2) DIO-65 board, SE-606/A board
 - · DIO-65 board: Tele-File CODEC
 - · SE-606/A board: Loop antenna for Tele-File
- (3) FP-133 board, FP-134 board

FP-133 board:

- · Memory Stick interface, IC card interface
- EEPROM IC114, IC115

Saves the setup menu and 50-pin PARALLEL REMOTE setting data.

• NVRAM IC111

Saves the panel settings, VTR error log, and calendar clock.

I/O interface with REMOTE EJECT switch/LED and FORMAT INDICATOR LED

FP-134 board:

• IC card input/output buffer

Note

HDW-D2000/S2000/P accepts no IC card. No FP-134 board is mounted either.

(4) Control panel

Handles the following functions.

- Key/lamp control
- · Search dial
- · Multifunction control
- · Function page up/down key control
- · Displaying audio input selection, input mixing status, monitoring status, non-audio data, etc.
- · Audio level control (8 channels each for REC and PB)
- Switching meter scale (Peak 0, Ref = 0, Fine)
- · Displaying time code, etc.

12. Servo (DR-414/508, DT-47, PTC-102, SS-89)

The servo CPU IC103 on the SS-89 board provides the main servo control circuit. The sub DR CPU IC100 is provided on the DR board*. The servo CPU communicates with the system control CPU through the 8-bit parallel interface, and also with the DR CPU through the serial interface.

* DR board: Changed to DR-508 board from DR-414 board (all functions unchanged)

The servo reference signal SV REF is generated on the VPR board, and is input into the servo CPU. The CTL signal for recording is generated by the servo CPU, and is recorded by the CTL recording amplifier on the DR board. The CTL signal for playback is amplified on the DR board, and is then input into the servo CPU.

The servo CPU controls the motor driver on the DR board to drive the drum motor, capstan motor, S reel motor, T reel motor, and the threading motor. The FG signal (and PG signal from drum motor only) is fed back to the servo CPU from each motor.

The FG and PG amplifiers of the drum motor are mounted on the DR board. The FG amplifiers of the capstan, S reel, and T reel motors are mounted on the SS-89 board. The FG amplifier of the threading motor is mounted on the PTC-102 board.

Other motors and solenoids are controlled by the DR CPU. Sensor signals such as cassette size and cassette down are input into the DR CPU.

The DT head control circuit is also provided on the SS-89 board. The bimorph drive signal of the DT head generated on the SS-89 board is sent to the driver on the DT-47 board to drive the bimorph. The strain gauge signal of the DT head is amplified on the DT-47 board, and is then fed back to the DT control circuit. The envelope signal of the DT head playback RF signal is also fed back to the DT control circuit from the EQ-84 board. Controls in accordance with tape speed or tape run direction are provided by the servo CPU.

3-23 (E)

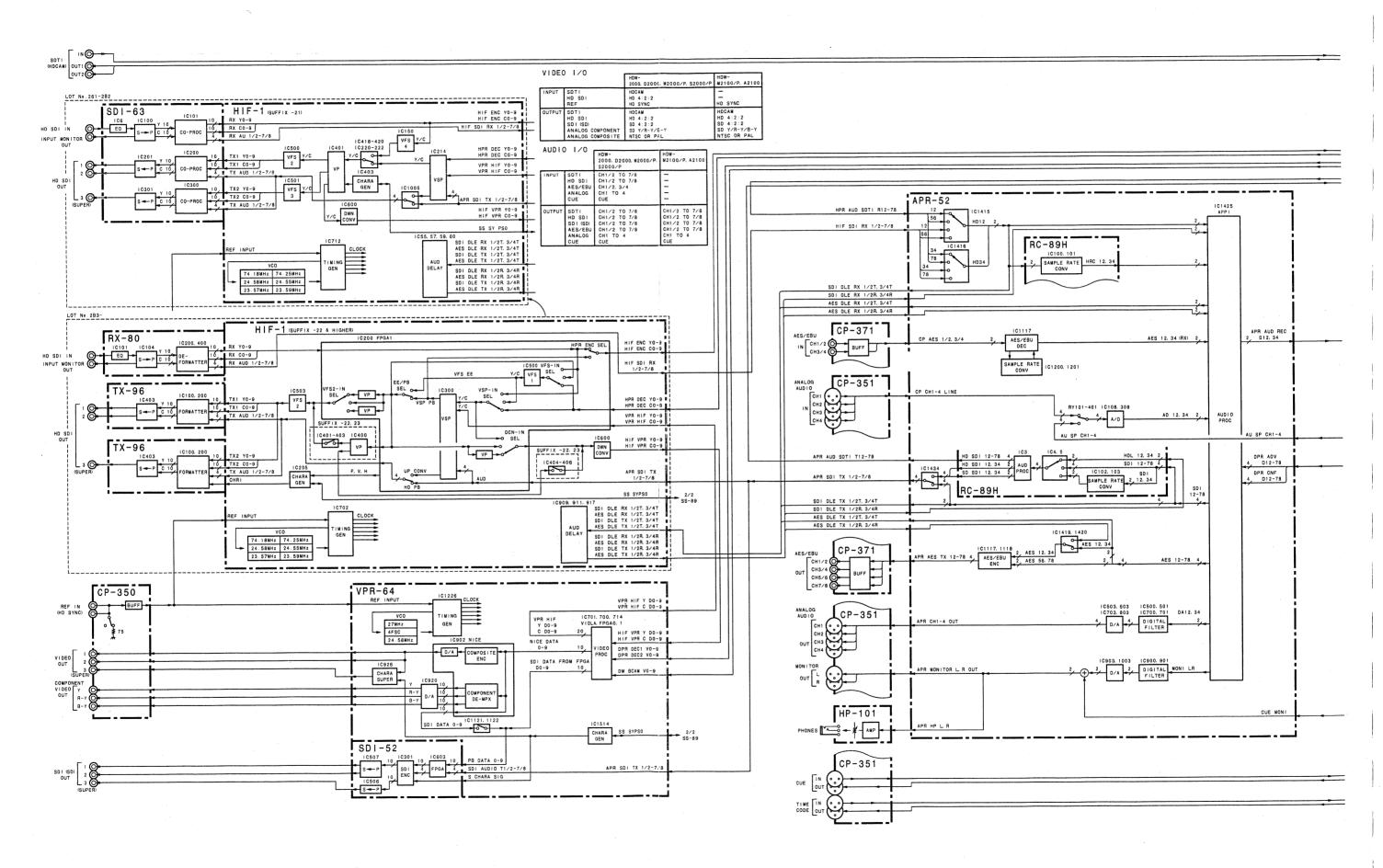
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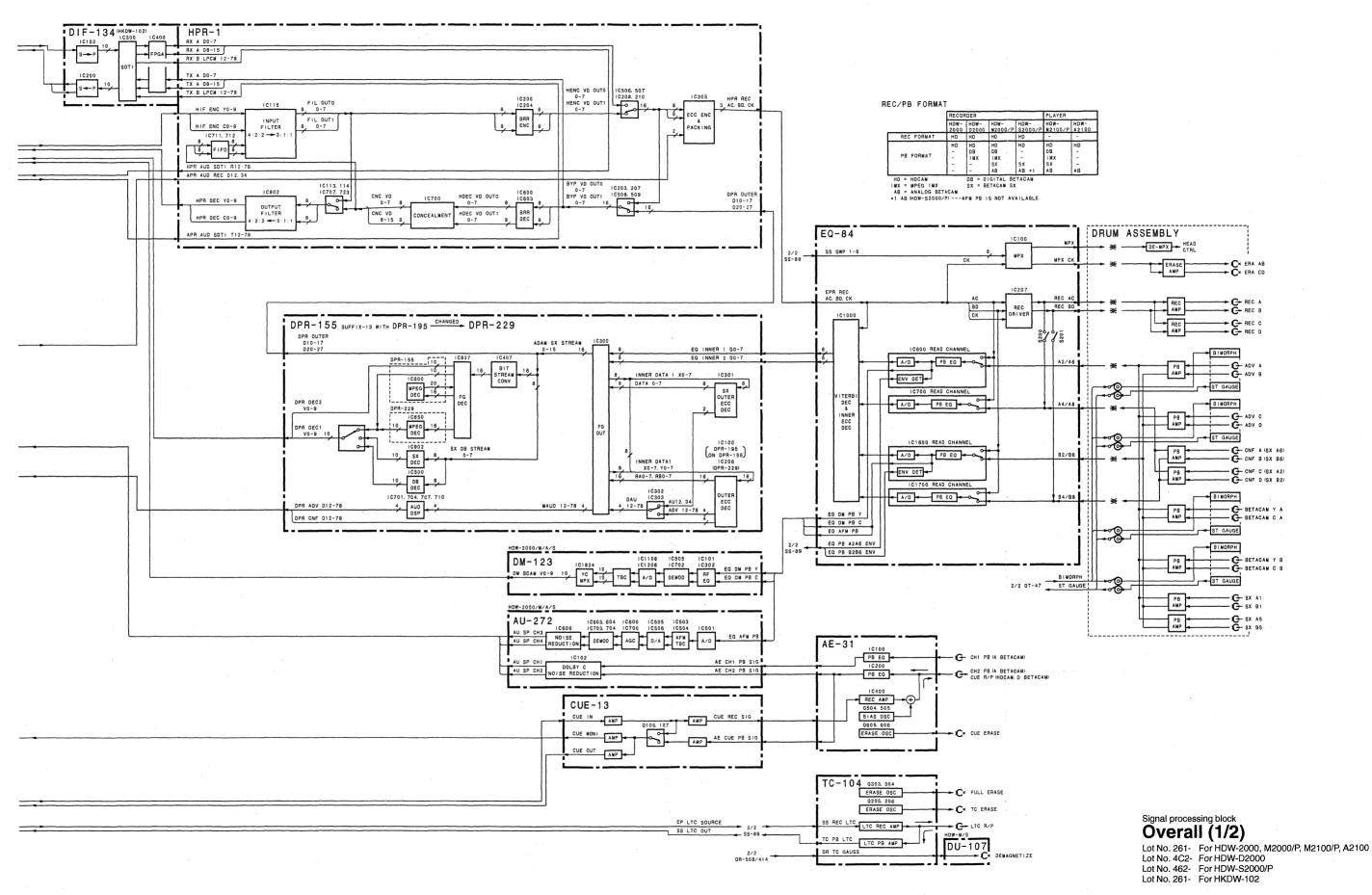
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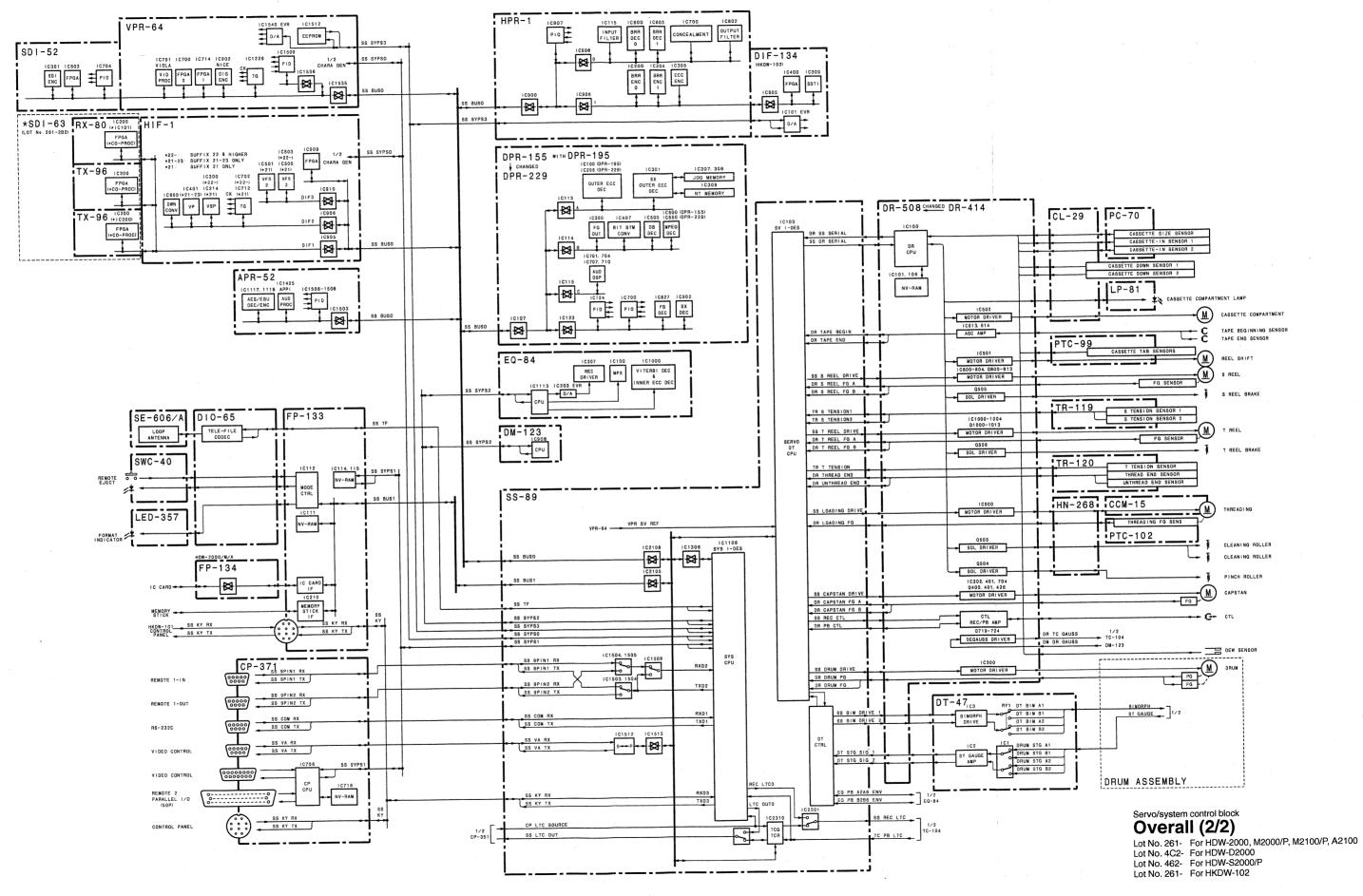
System configuration	Board name	Circuit function
Digital process	DPR-155 DPR-229	Decoder (digital PB) processor (ECC outer decoder, Bit reduction decoder, Audio jog DSP)
	DPR-194 DPR-195 DPR-208	ECC outer decoder
	EPR-1	Digital BETACAM/MPEG IMX encoder (digital REC) processor (Bit reduction encoder, ECC outer encoder, MPEG SDTI-CP input, MPEG SDTI-CP output)
	DIF-134	HDCAM SDTI interface
	HIF-1	HD video signal processor (Video slow process, Video process down converter, Video process up converter)
	HPR-1	HD video signal processor (Input filter, Bit rate reduction encorder, ECC encoder, Bit rate reduction decoder, Concealment, Output filter)
	IF-886	Video stream, Audio signal interface
	RX-80	HD SDI input
	SDI-52	SD SDI interface
	SDI-63	HD SDI interface
	TX-96	HD SDI output
	VN-13	Network interface
Video process	VPR-64 VPR-91	Video signal processor (Composite decoder/encoder, Component A-D/D-A, SDI interface, Reference clock generator)
	DM-123	Analog BETACAM video PB (RF demodulator, TBC)
	DSP-109	Proxy audio/video signal processor
Audio process	APR-52	Audio signal processor, AES/EBU interface, Audio signal A-D/D-A
	AE-31 AE-31H	Analog BETACAM audio (LAU) PB EQ
	AU-272	Analog BETACAM audio (LAU and AFM) PB circuit
	CUE-13	Cue REC/PB
	RC-89H	Audio rate converter
RF process	EQ-84	RF equalizer, ECC inner decoder
System/servo control	SS-89	System control, Servo control
	DR-414 DR-508	Solenoid drivers (Pinch, Brakes, Cleaning), Motor drivers (Drum, Capstan, Reels, Threading, Reel shift, Cassette up/down), REC inhibit sensors, Reel position sensor
	DT-47	DT driver
	TC-104	TC REC/PB circuit, TC/full erase oscillator
Mechanical	CCM-15	Threading motor
deck driver/sensor	DU-107	Demagnetization head
	HN-268	Pinch and Cleaning sloenoids connection, Tape end sensor connection
	PTC-99	Cassette's holes sensor
	PTC-102	Threading FG
	SE-606/606A	Loop antenna board
	TR-119	S tension sensor
	TR-120	T tension sensor, Threading-end and Unthreading-end sensors
Cassette compartment	LP-81	Lamp of cassette compartment
	PC-70	Cassette-in sensors, Cassette size sensor
	CL-29	Cassette up/down motor, Cassette down sensors

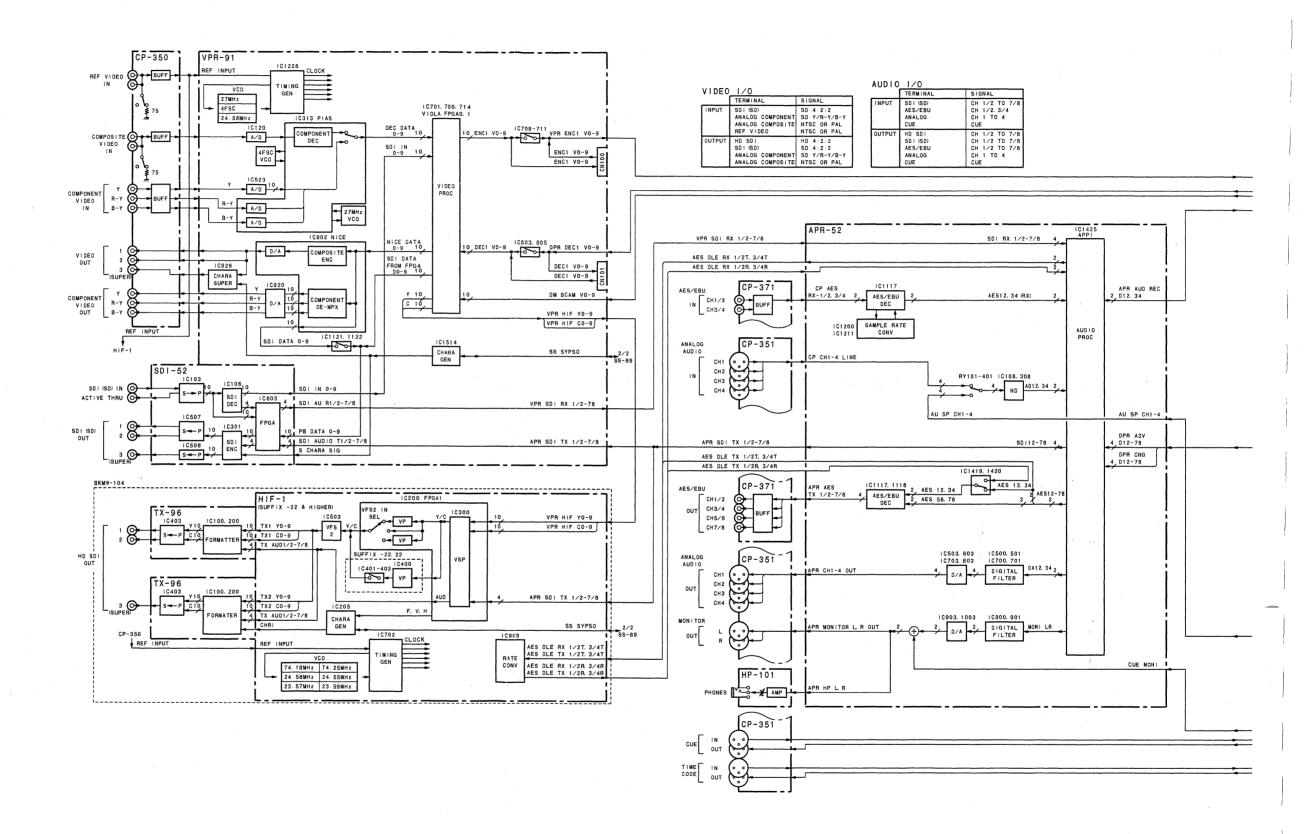
System configuration	Board name	Circuit function	
Front panel	DIO-65	Connection board, Memory label reader/writer	
	FP-133	Memory stick slot and interface, NV-RAMs, Switch panel function (Switches, Control panel connection)	
	FP-134	Memory card slot	
	FED Driver (F248B054)	FED Driver	
	HP-101	Upper control panel function (PHONES)	
	KY-464 (MBJ834) KY-569 (MBJ907B)	Lower control panel function (Audio signal selection switches, Menu control switches)	
	KY-465 (AC013AA) KY-570 (AC027A)	Lower control panel function (Filed emission display, Audio setting display, Tape transport switches, Editing control switches, CONTROL PANEL connector)	
	LED-357	Upper control panel function (Format indicators)	
	PTC-101	Search dial	
	SWC-40 SW-1106	Upper control panel function (REMOTE, EJECT)	
	VR-262 (AC014AA) VR-300 (1P50A973)	Lower control panel function (Audio PB level VRs)	
	VR-262 (AC014AA) VR-300 (1P50A973)	Lower control panel function (Audio REC level VRs)	
Connector panel	CP-350	Connector board (Analog video)	
	CP-351	Connector board (Analog audio, Monitor, Time code)	
	CP-371	Connector board (Digital audio (AES/EBU), remote control connectors)	
	IF-885	Connector board (Ethernet)	
Other	MB-884	Motherboard	

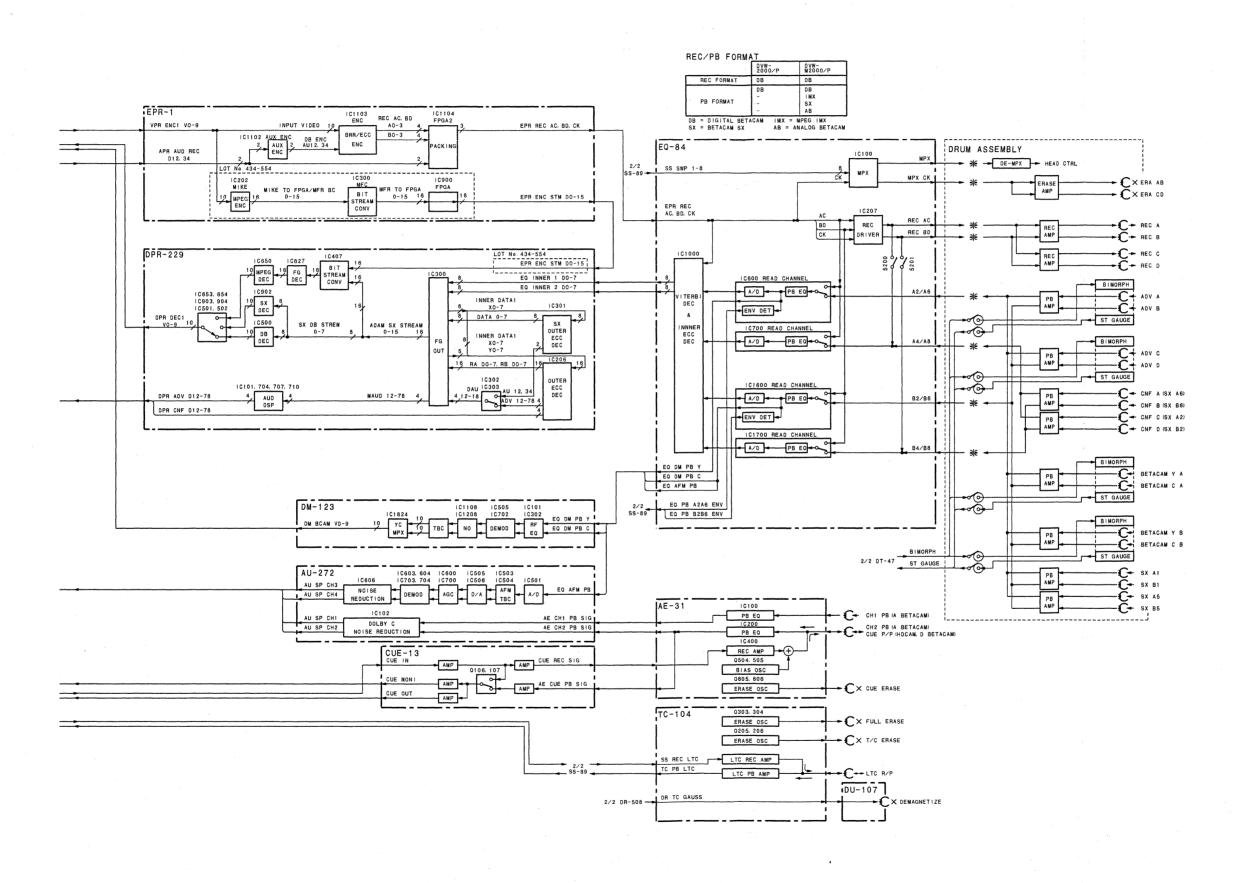


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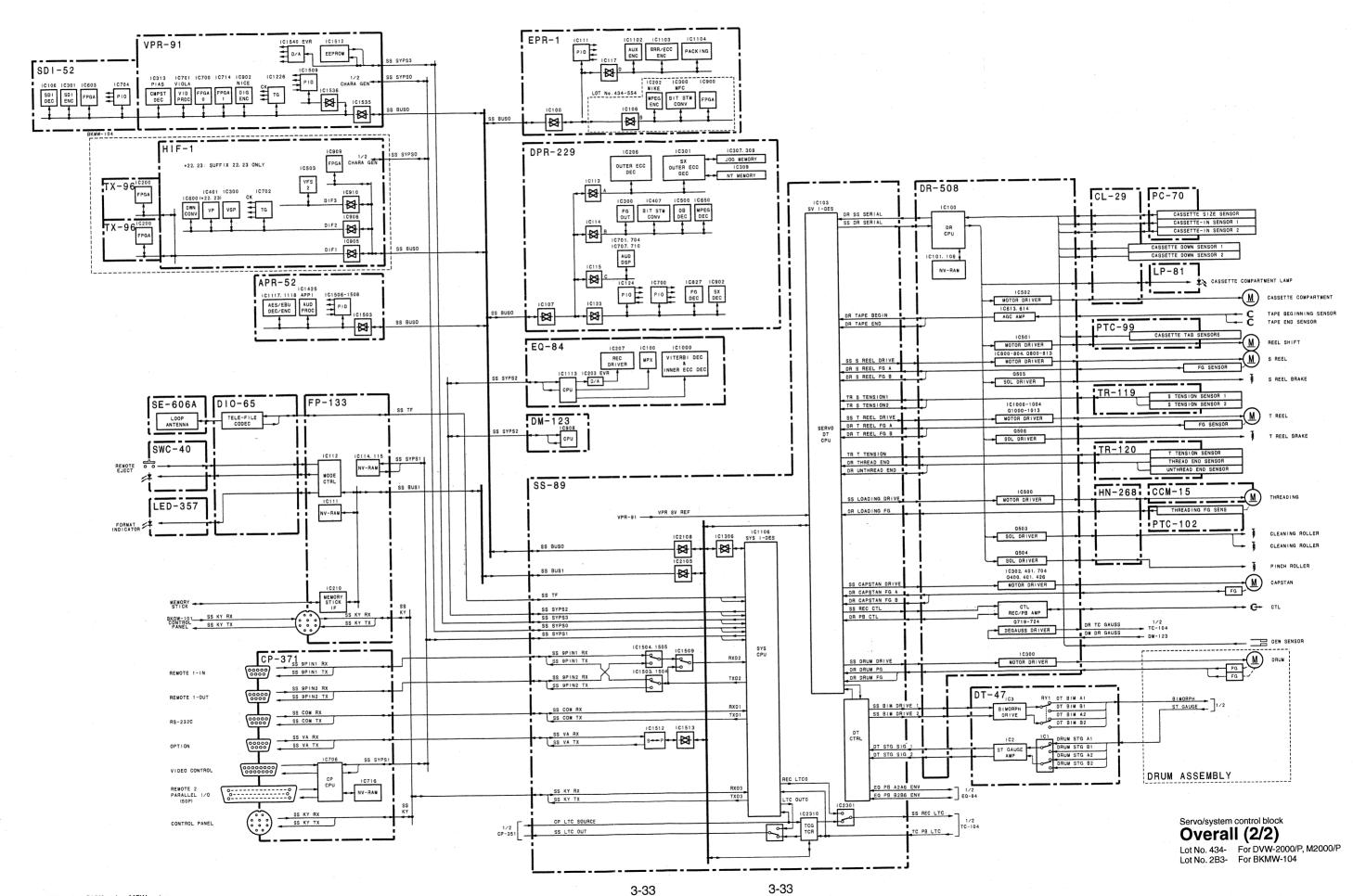


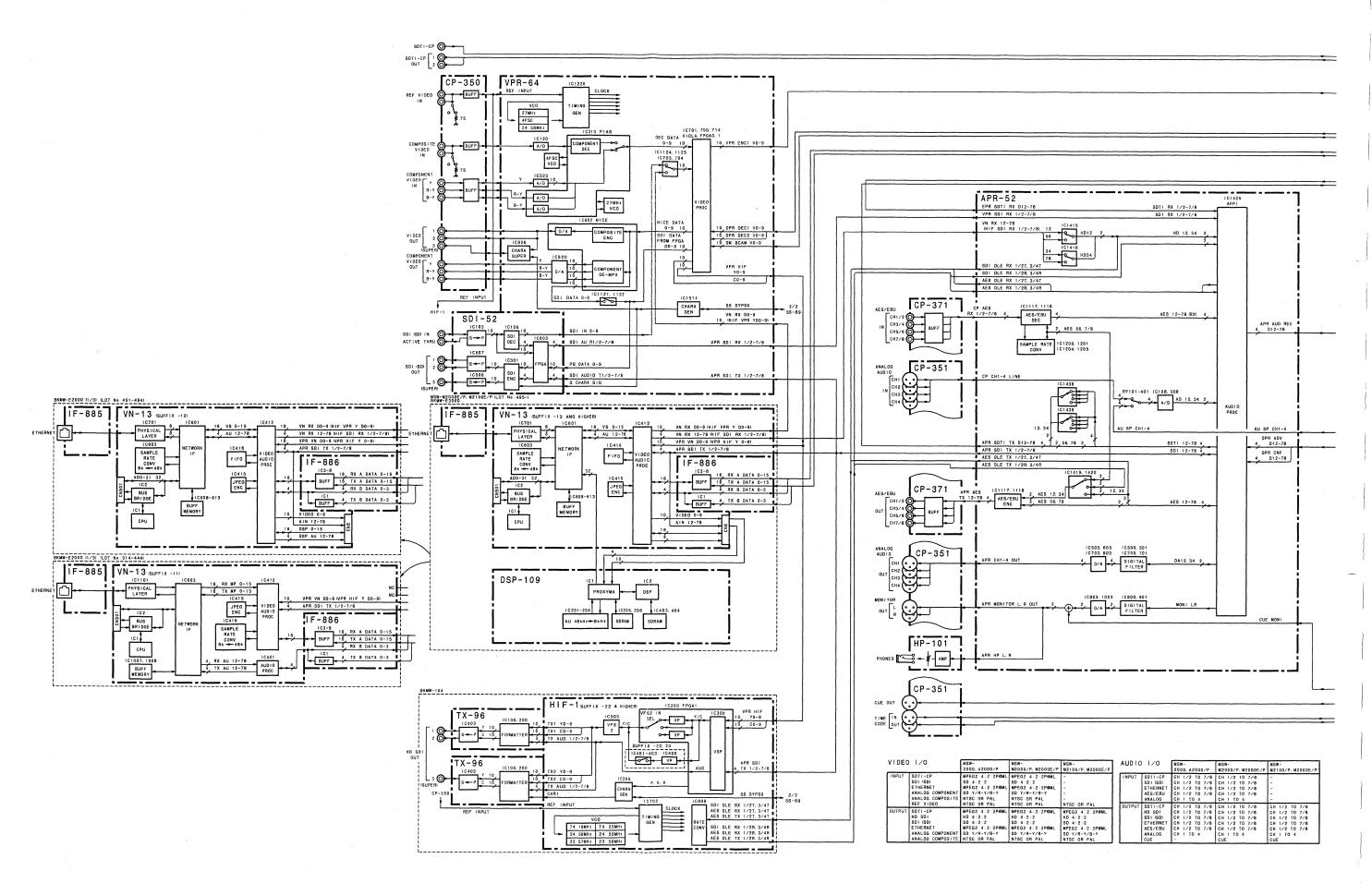
Signal processing block

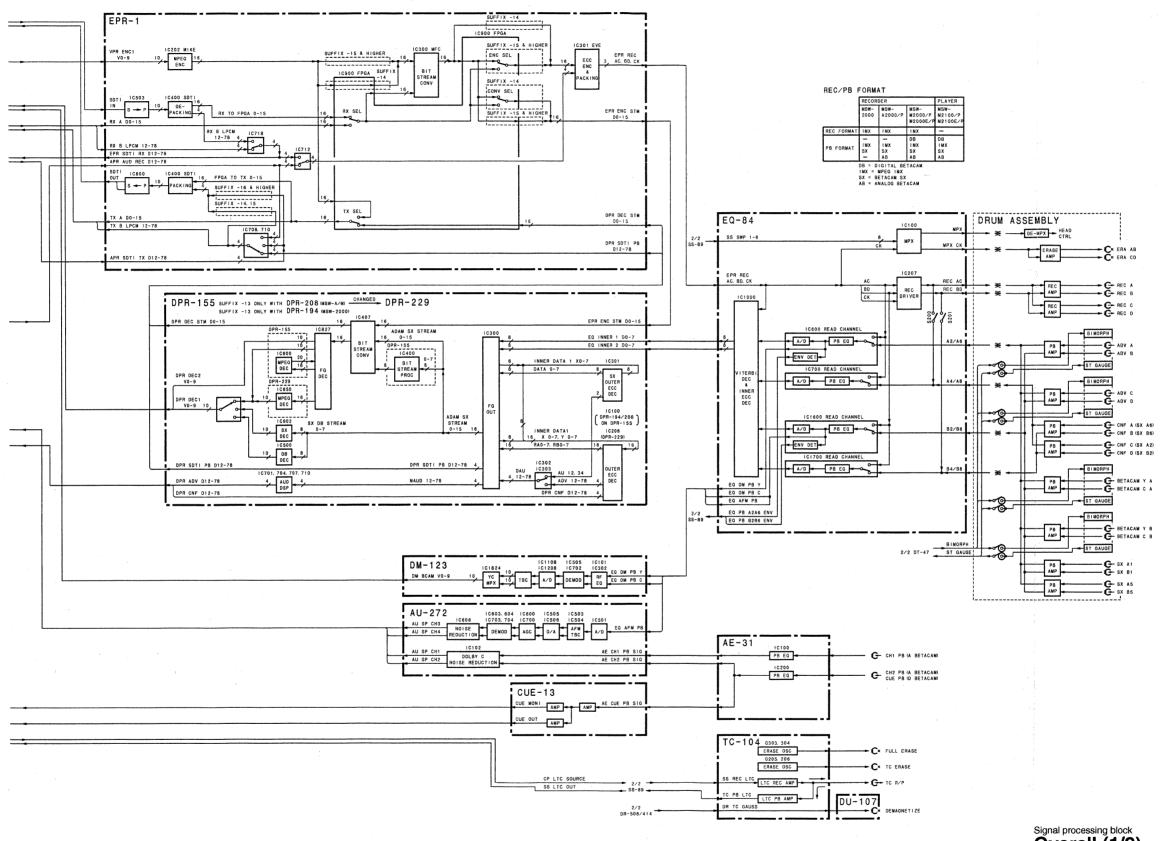
Overall (1/2)

Lot No. 434- For DVW-2000/P, M2000/P

Lot No. 2B3- For BKMW-104







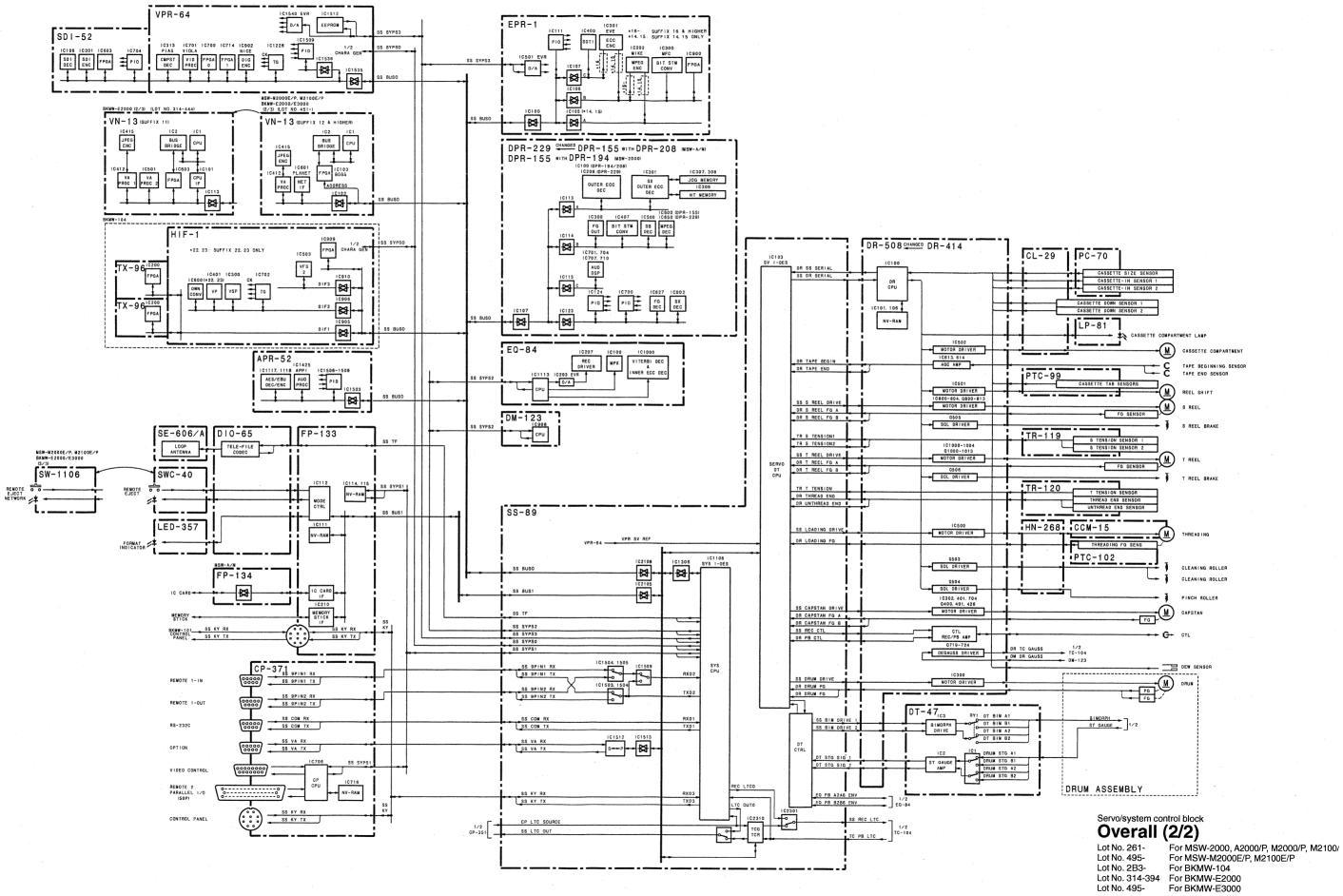
Overall (1/2)

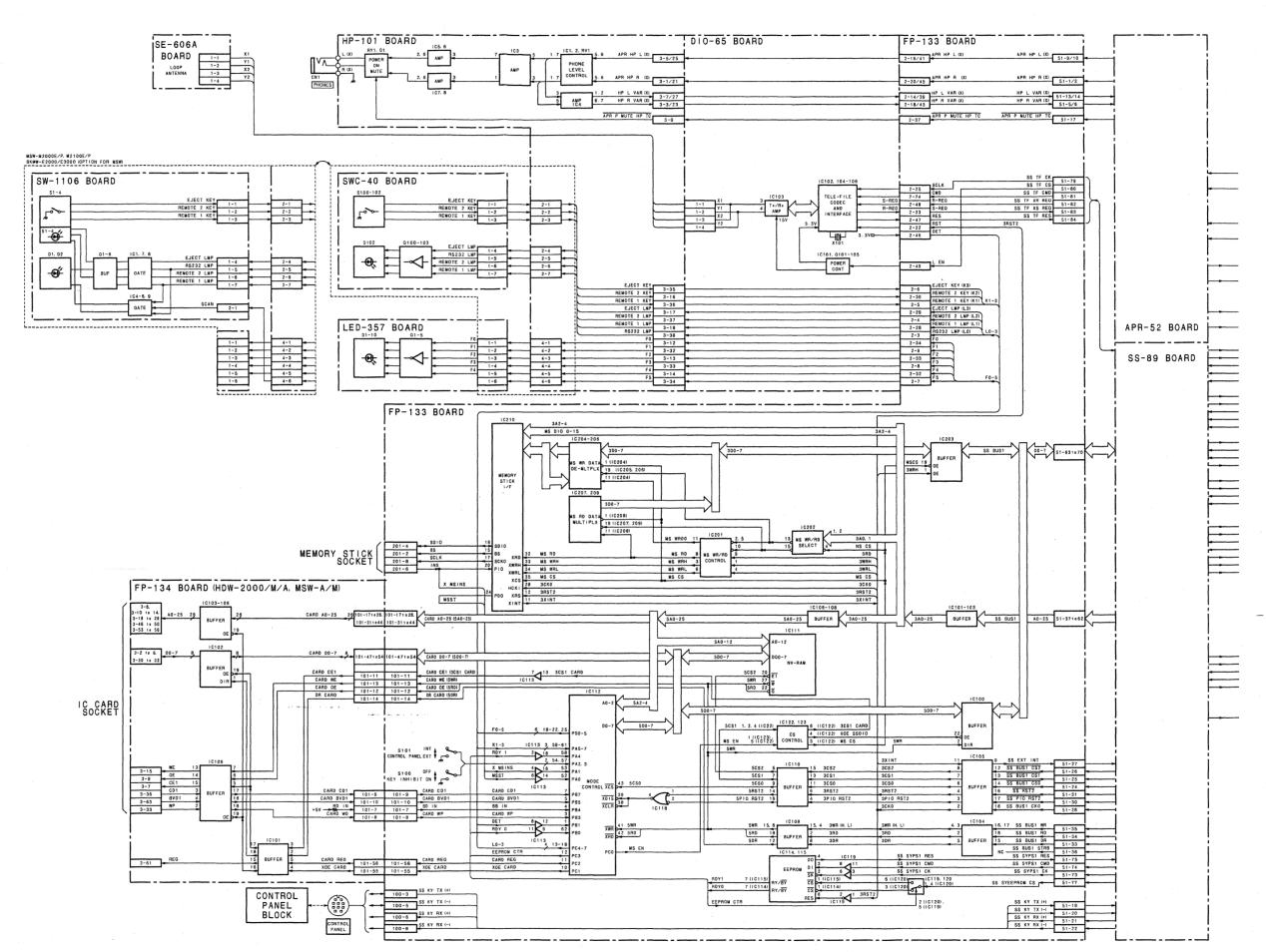
For MSW-2000, A2000/P, M2000/P, M2100/P For MSW-M2000E/P, M2100E/P

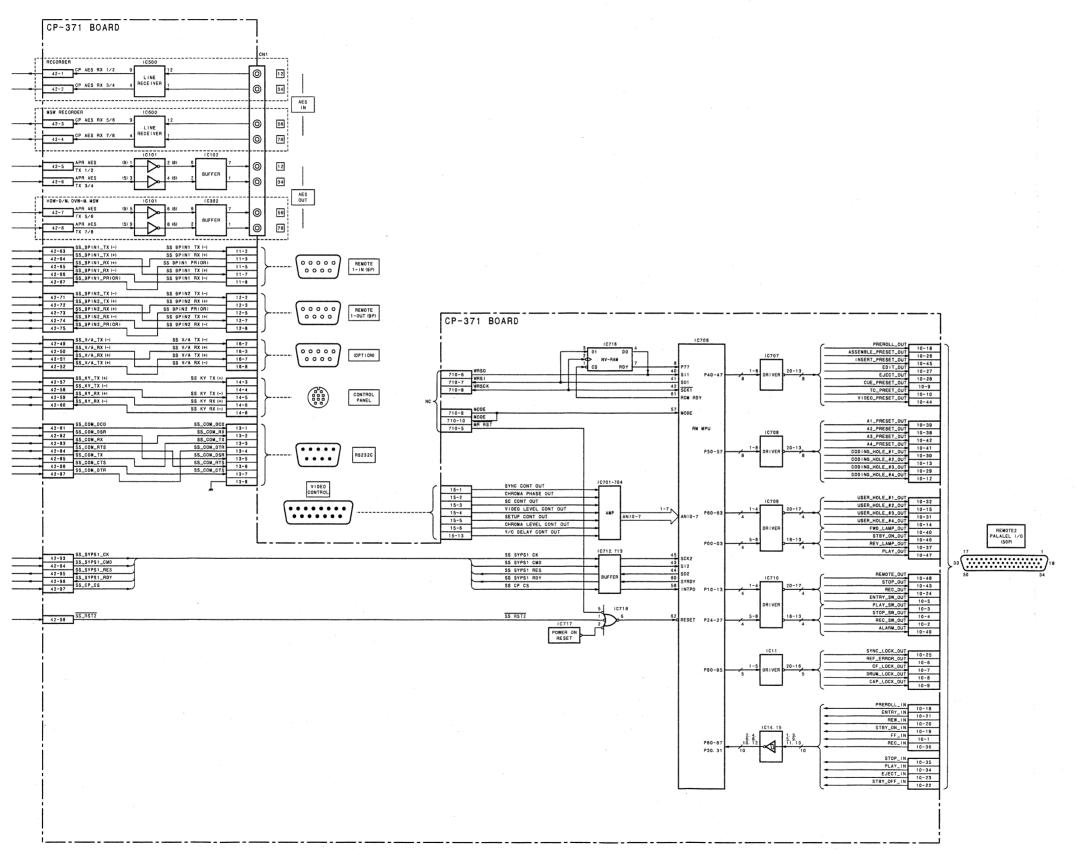
Lot No. 261-Lot No. 495-

Lot No. 2B3-For BKMW-104

Lot No. 314-394 For BKMW-E2000 Lot No. 495-For BKMW-E3000







Function Control

CP-371

DIO-65

FP-133

FP-134

HP-101

LED-357

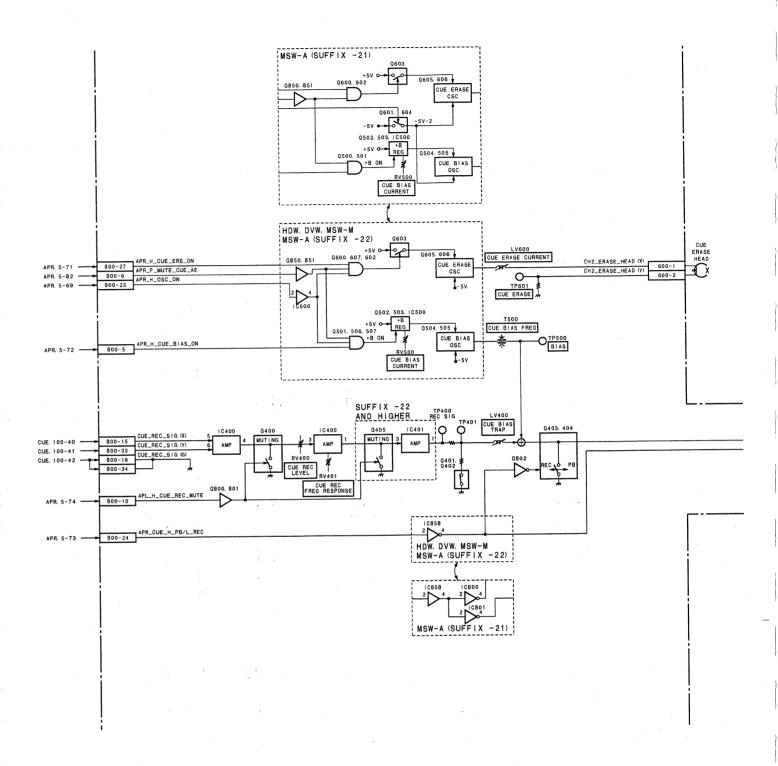
SE-606/606A

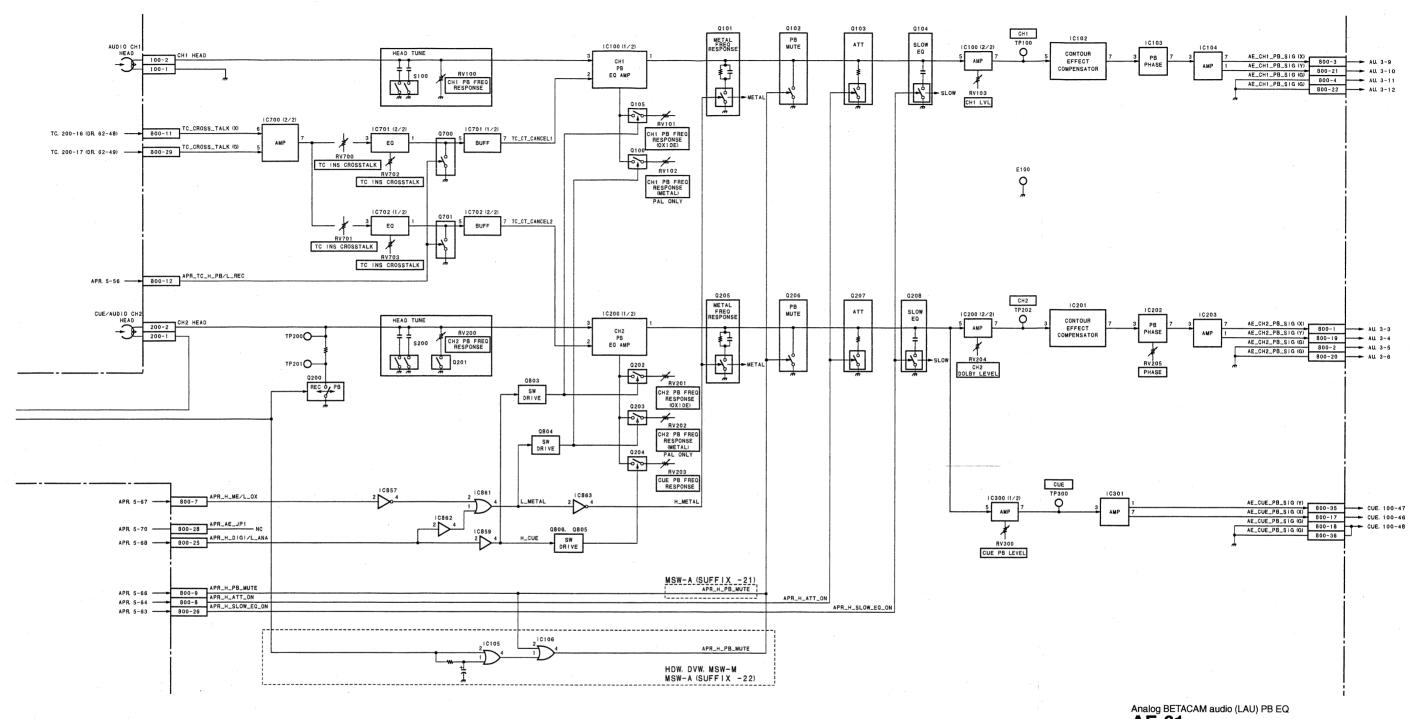
SW-1106

SWC-40 LOT NO. 261-

3-39

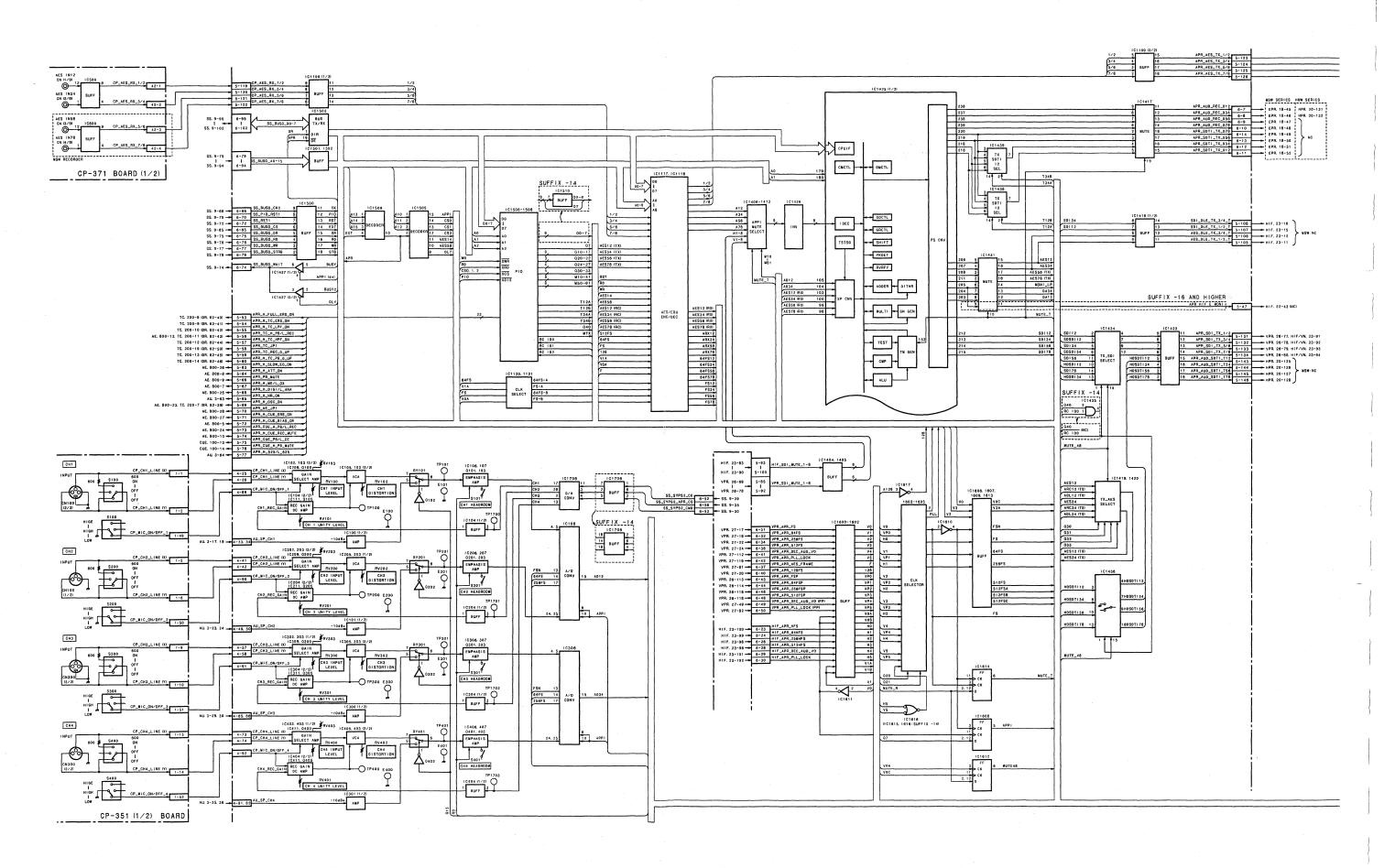
3-39

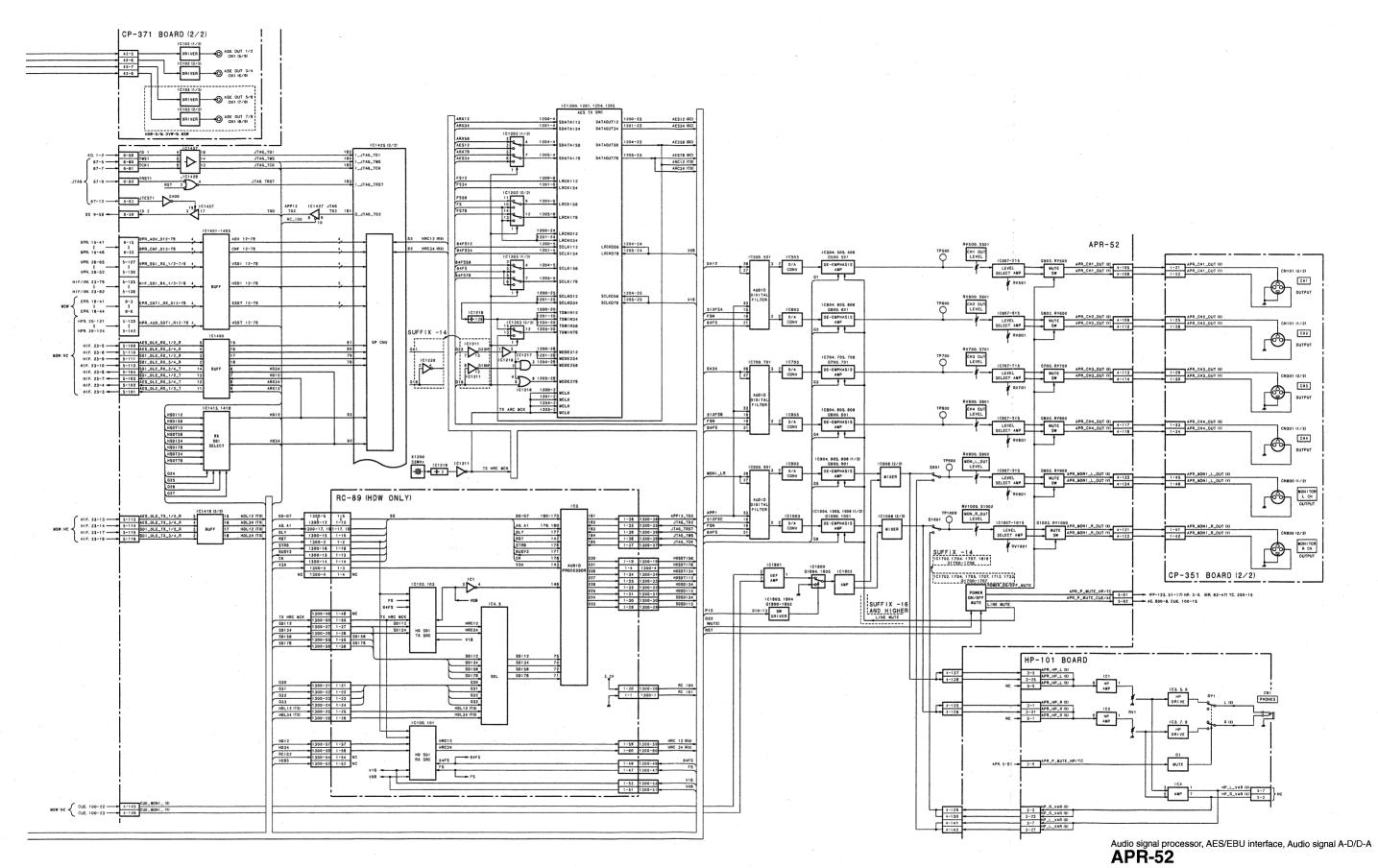




AE-31

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BOARD NO. 1-677-287-21, 22
  AE-31H: Lot No. 261-
                             For HDW-2000, M2000, M2100, A210
             Lot No. 4C2-
                             For HDW-D2000
                             For HDW-S2000
            Lot No. 462-
            Lot No. 434-
Lot No. 341-
                             For DVW-2000, M2000
For MSW-A2000
For MSW-M2000, M2100
            Lot No. 261-
             Lot No. 495-
                             For MSW-M2000E, M2100E
  AE-31HP: Lot No. 261-
                             For HDW-M2000P, M2100P
            Lot No. 462-
                             For HDW-S2000P
                             For DVW-2000P, M2000P
            Lot No. 434-
            Lot No. 341-
Lot No. 261-
                             For MSW-A2000P
For MSW-M2000P, M2100P
                             For MSW-M2000EP, M2100EP
            Lot No. 495-
BOARD NO. 1-677-287-11
  AE-31: Lot No. 261-334 For MSW-A2000
  AE-31P: Lot No. 261-334 For MSW-A2000P
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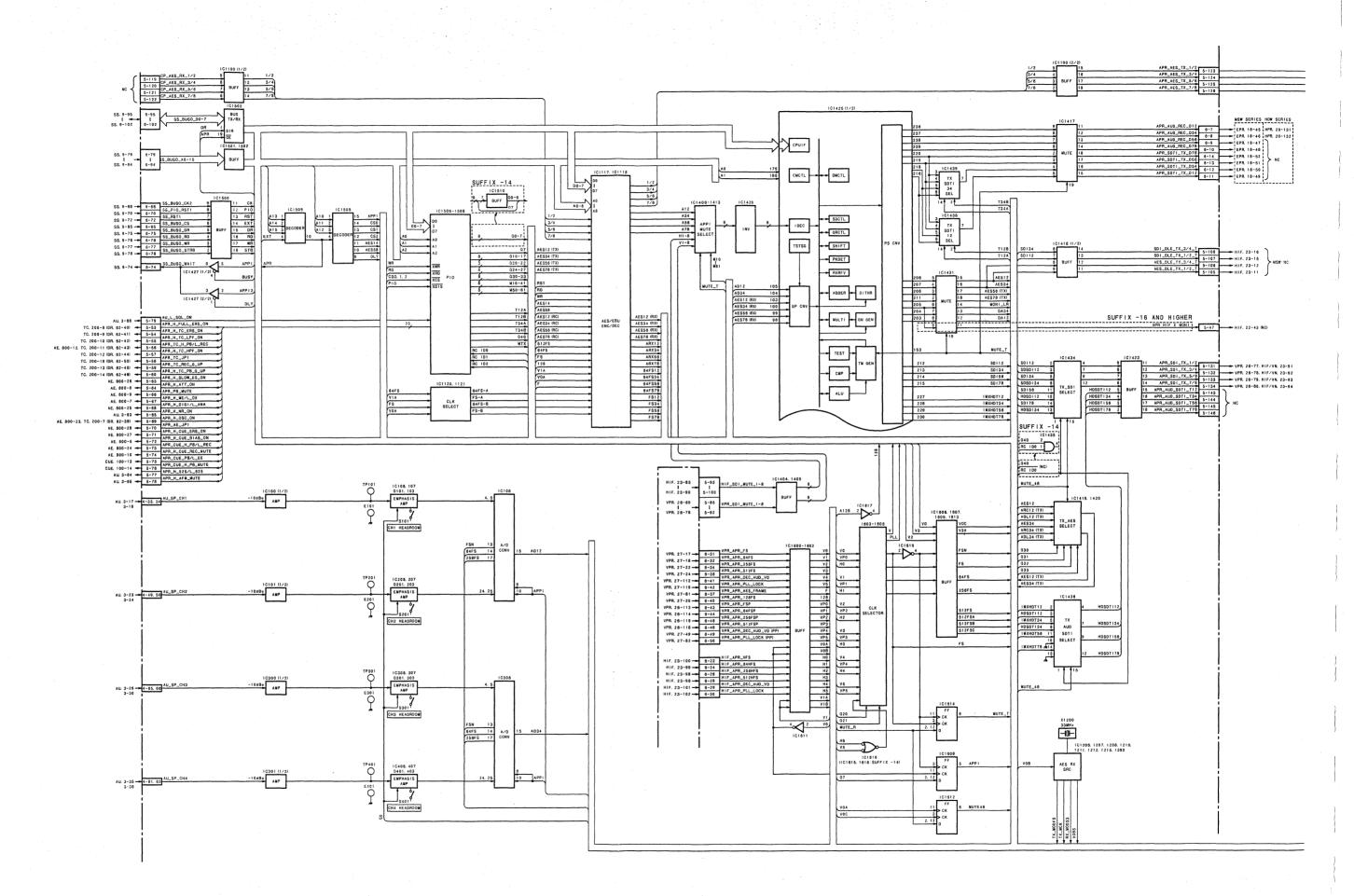


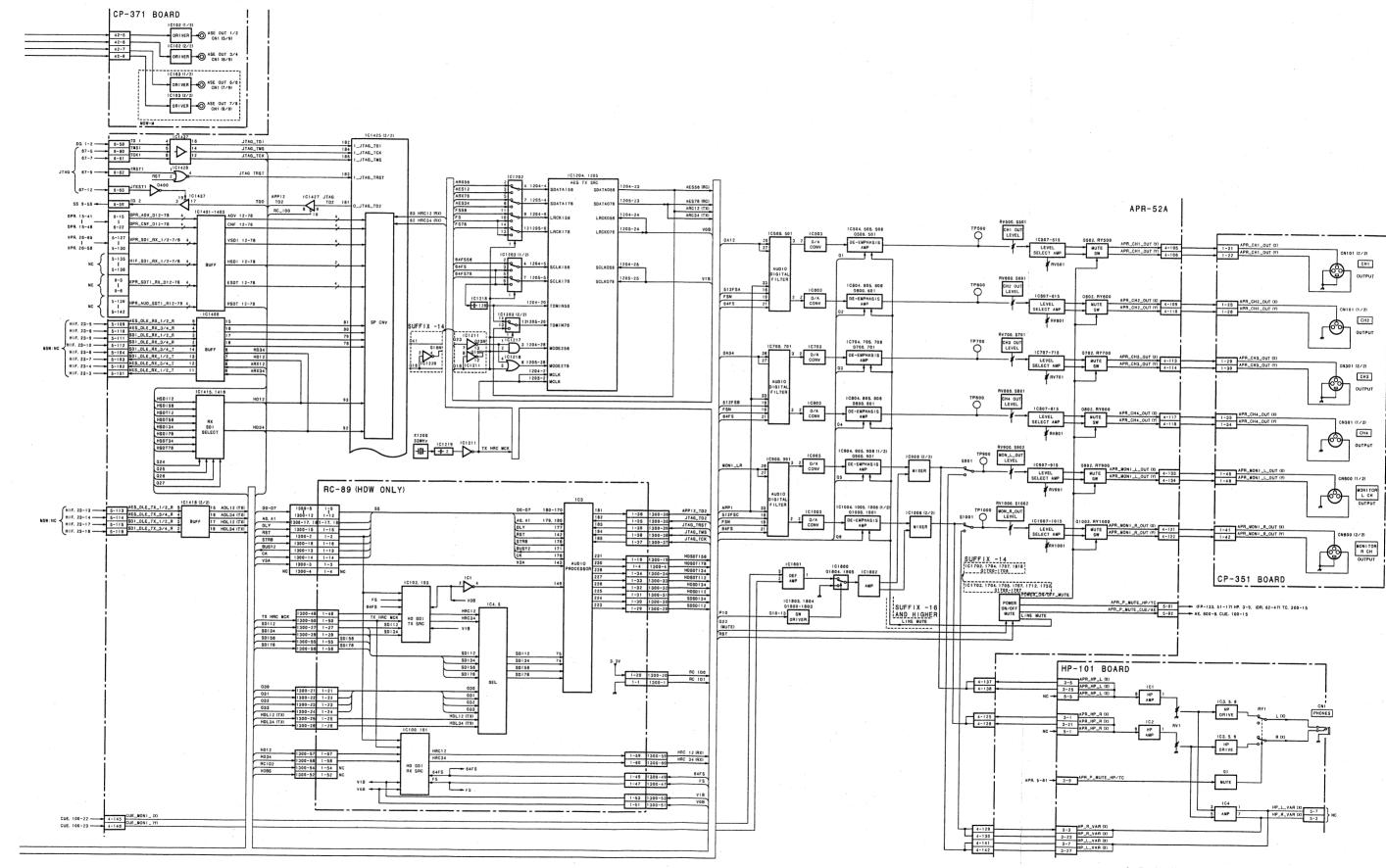


Lot No. 261- For HDW-2000, M2000/P Lot No. 4C2- For HDW-D2000 Lot No. 462- For HDW-S2000/P

Lot No. 434- For DVW-2000/P, M2000/P

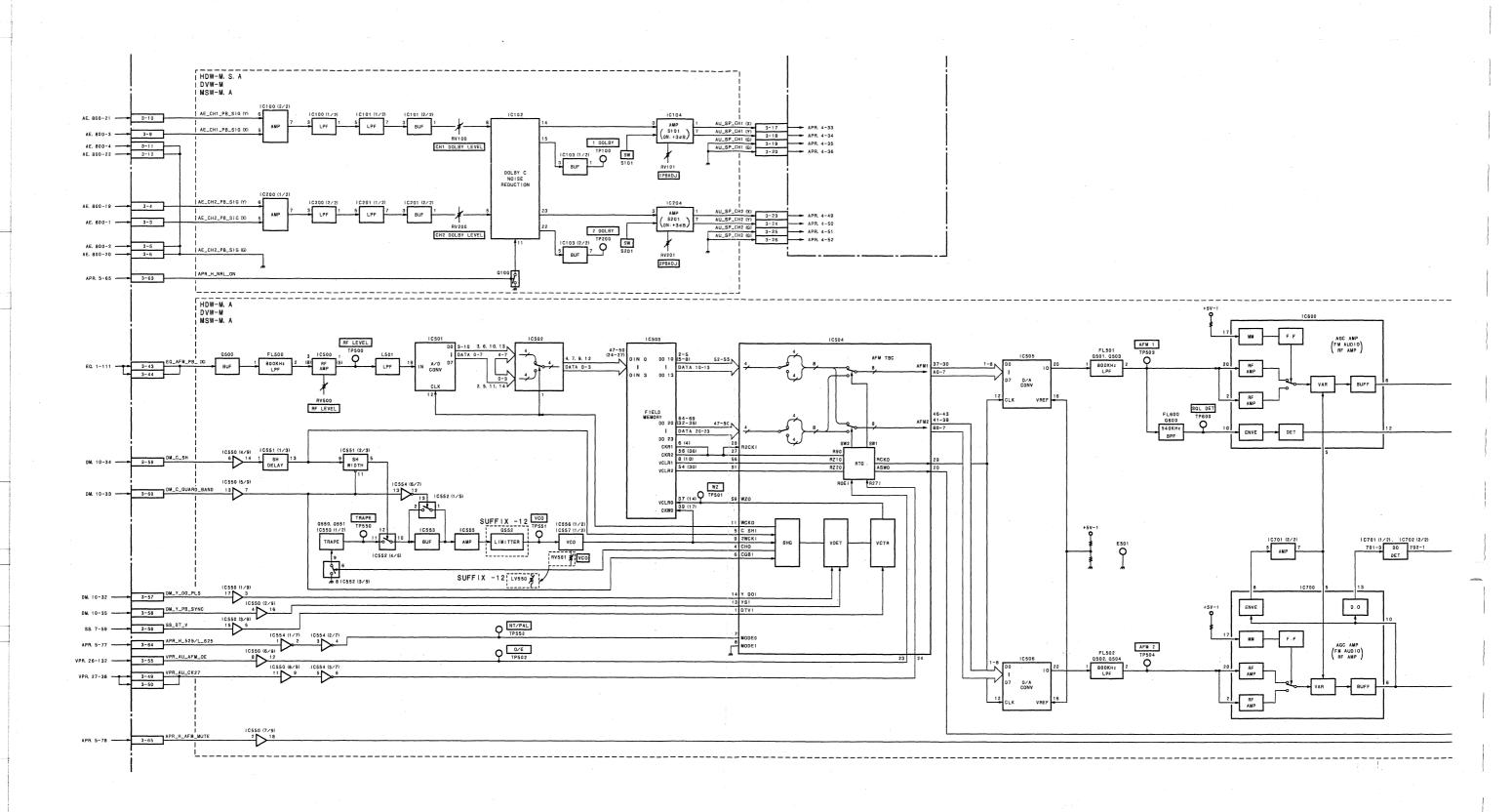
Lot No. 261- For MSW-2000, A2000/P, M2000/P Lot No. 495- For MSW-M2000E/P

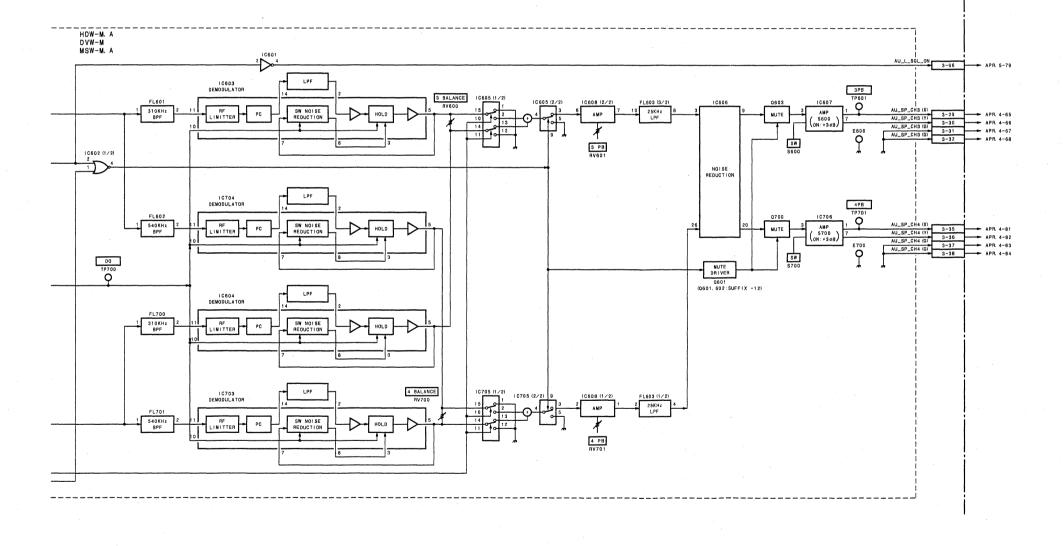




Audio signal processor, AES/EBU interface, Audio signal A-D/D-A **APR-52A**

Lot No. 261- For HDW-M2100/P, A2100 For MSW-M2100/P Lot No. 495- For MSW-2100E/P

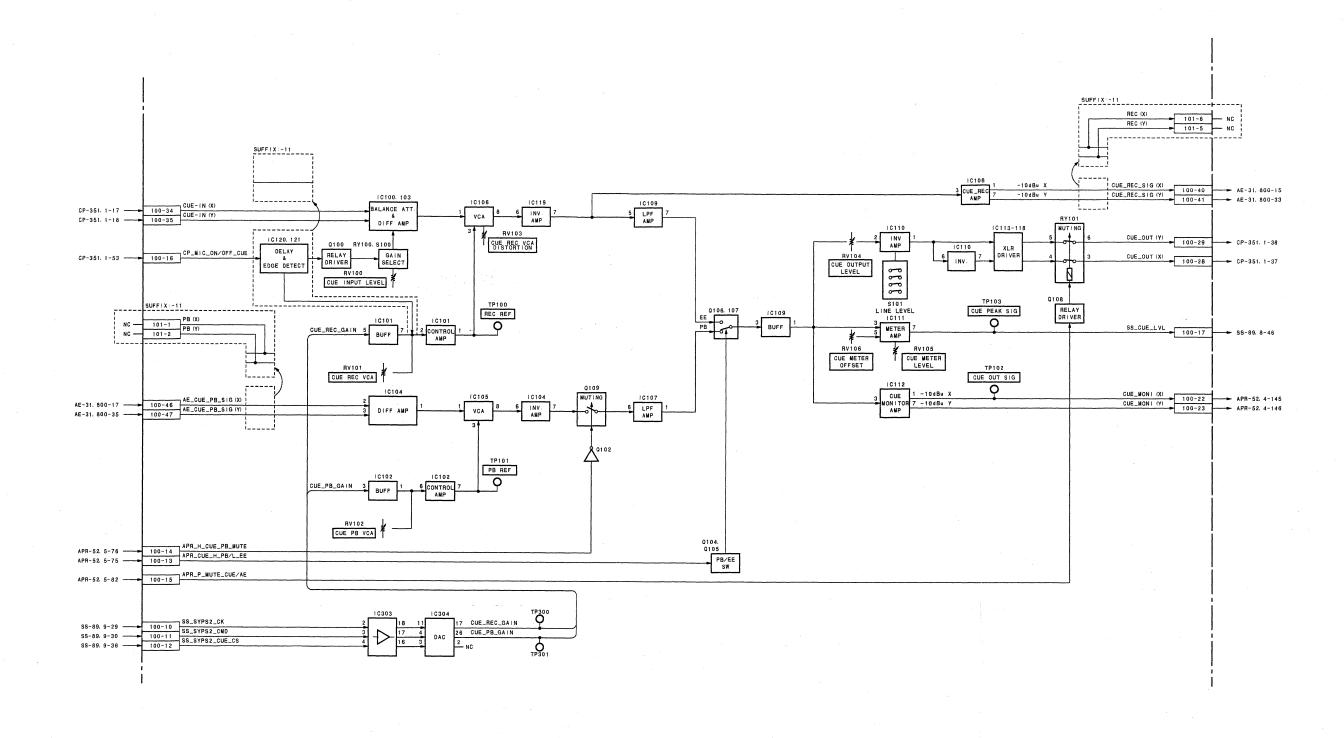




Analog BETACAM audio (LAU and AFM) PB circuit AU-272

AU-272: Lot No. 261- For HDW-M2000/P, M2100/P, A2100
Lot No. 434- For DVW-M2000/P
Lot No. 261- For MSW-A2000/P, M2000/P, M2100/P
Lot No. 495- For MSW-M2000E/P, M2100E/P
AU-272HS: Lot No. 462- For HDW-S2000/P

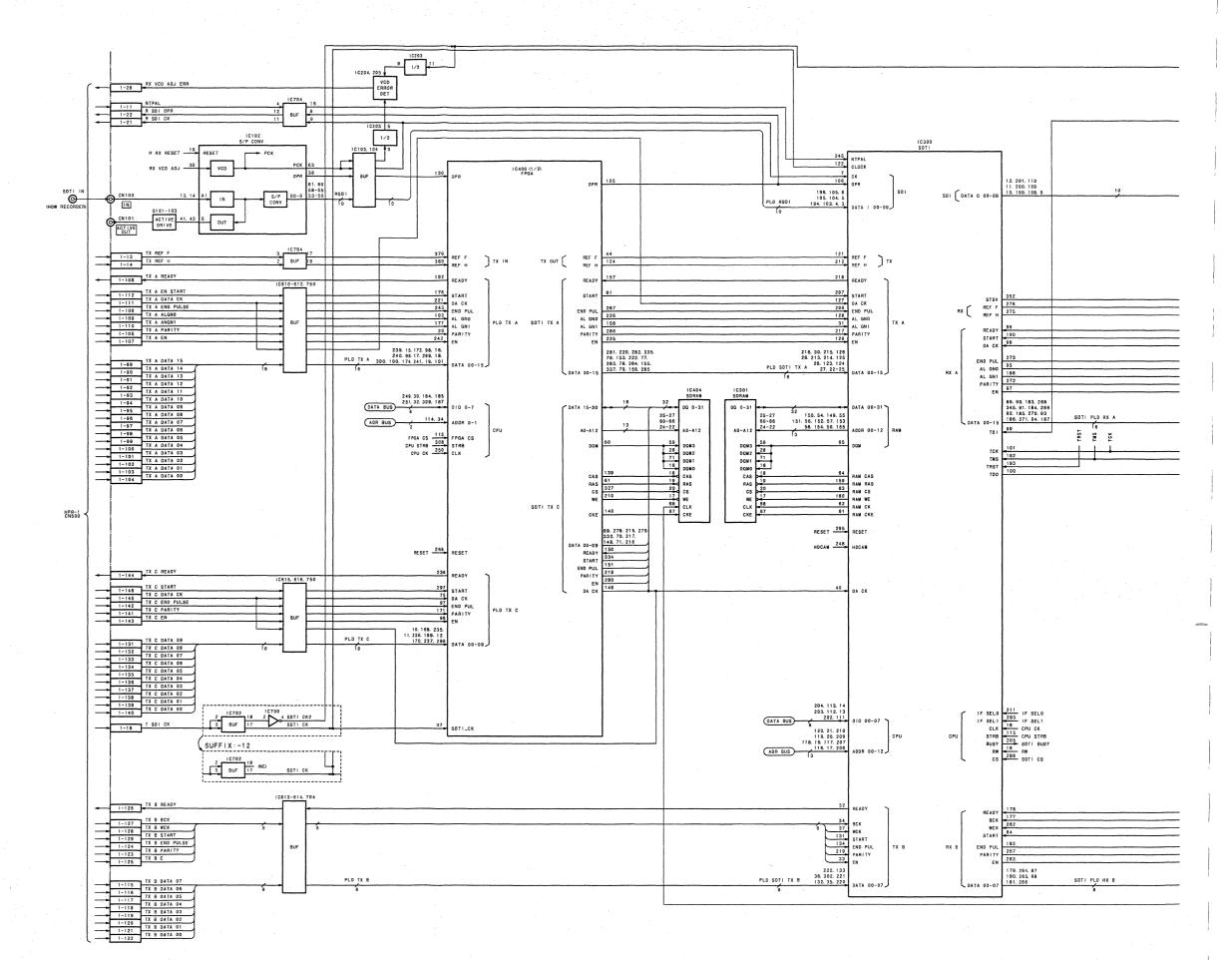
HDW series, DVW series, MSW series

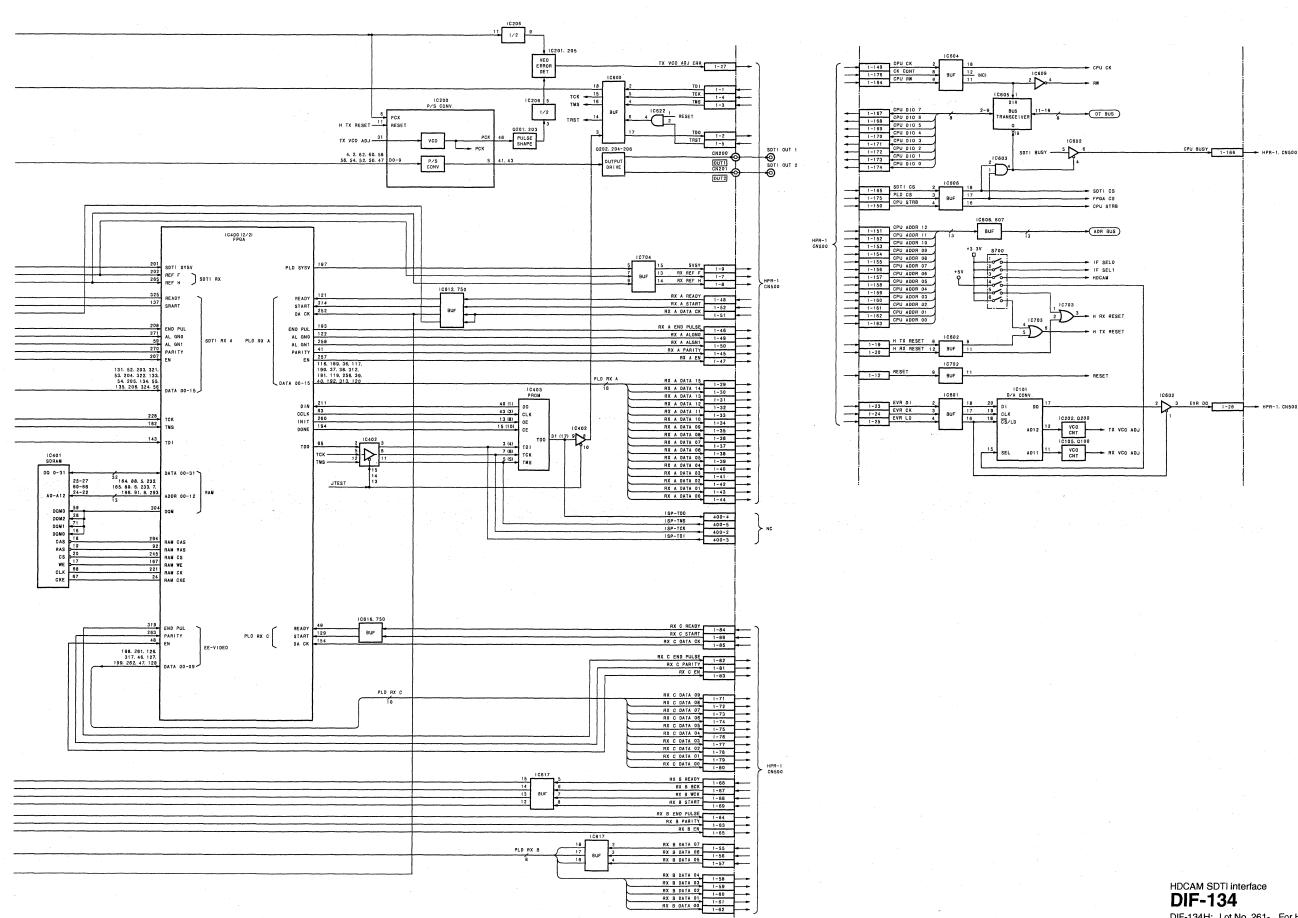


Cue REC/PB CUE-13

Lot No. 261- For HDW-2000, M2000/P, M2100/P, A2100 Lot No. 4C2- For HDW-D2000 Lot No. 462- For HDW-S2000/P

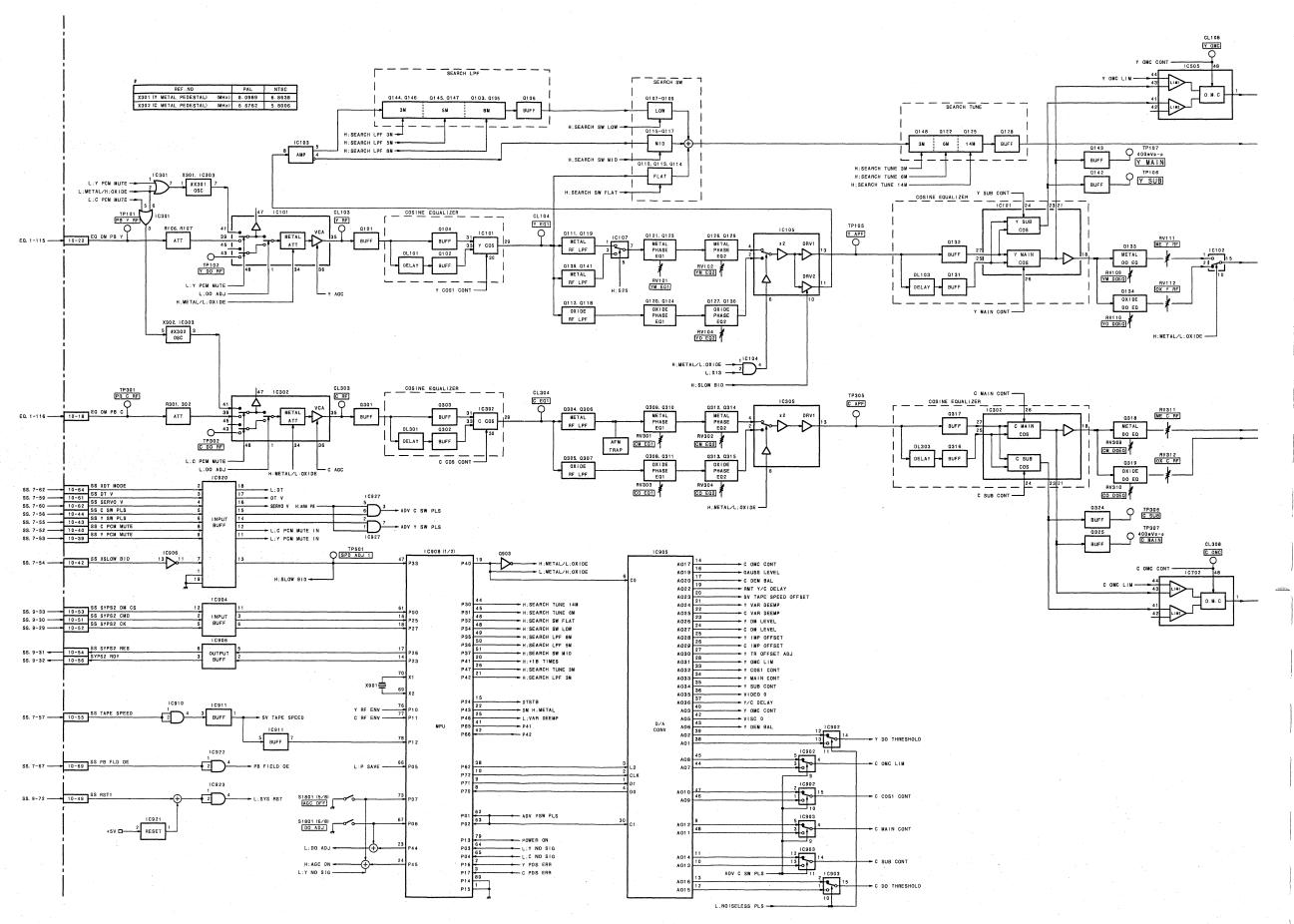
Lot No. 434- For DVW-2000/P, M2000/P Lot No. 261- For MSW-M2000/P, M2100/P Lot No. 495- For MSW-M2000E/P, M2100E/P

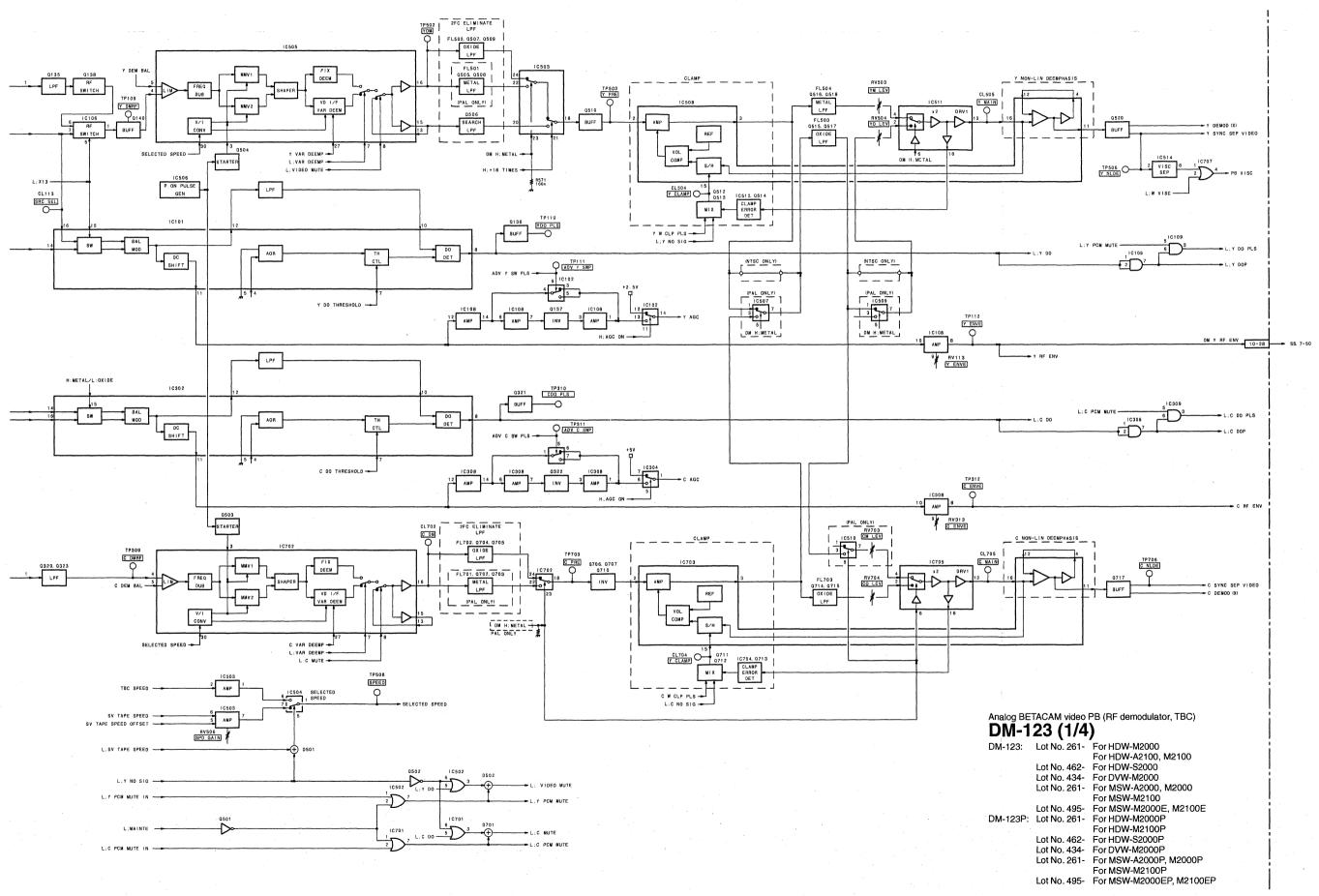


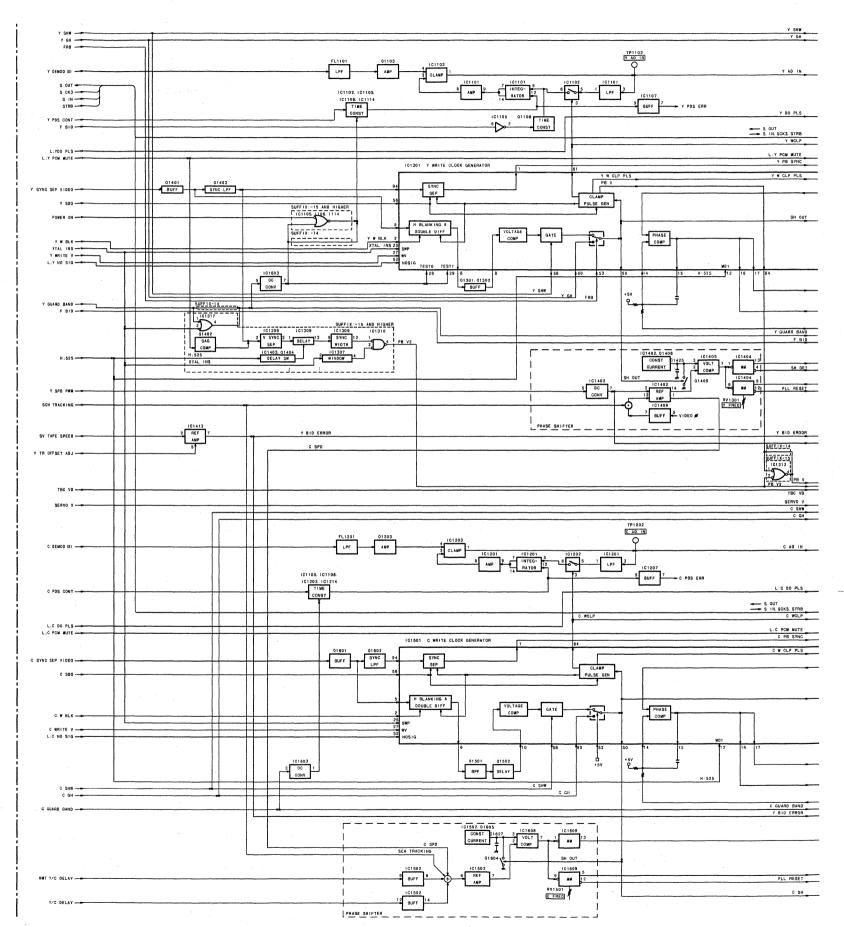


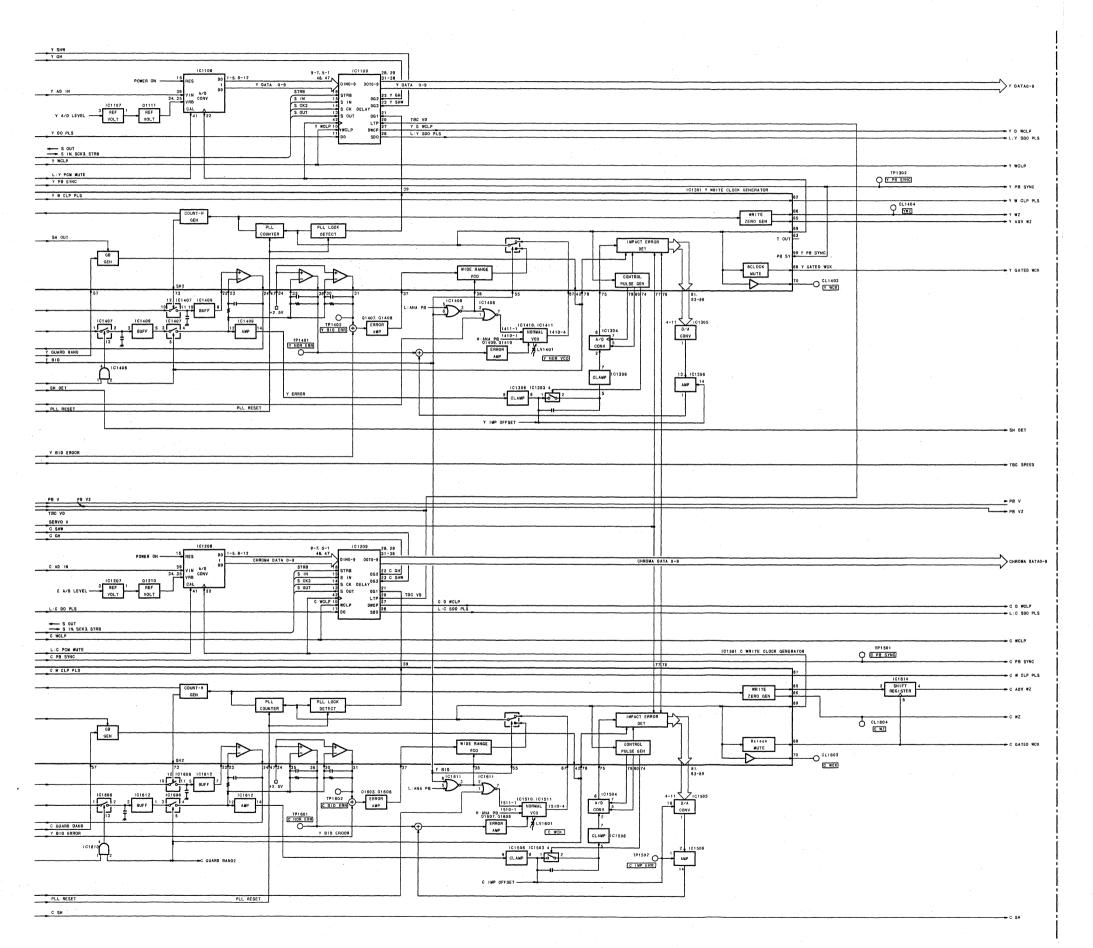
HDCAM SDTI interface

DIF-134H: Lot No. 261- For HKDW-102 (Option for HDW)



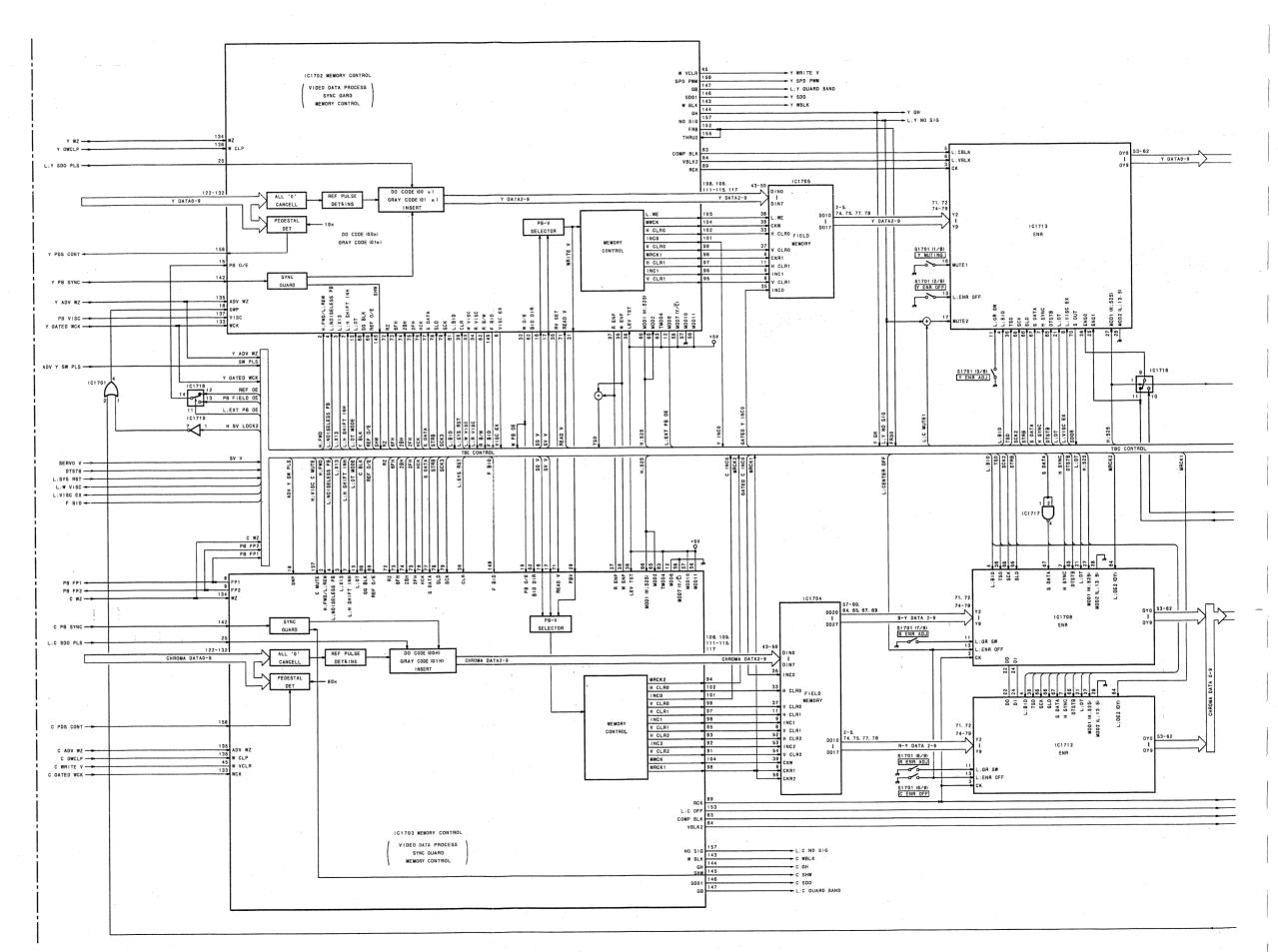




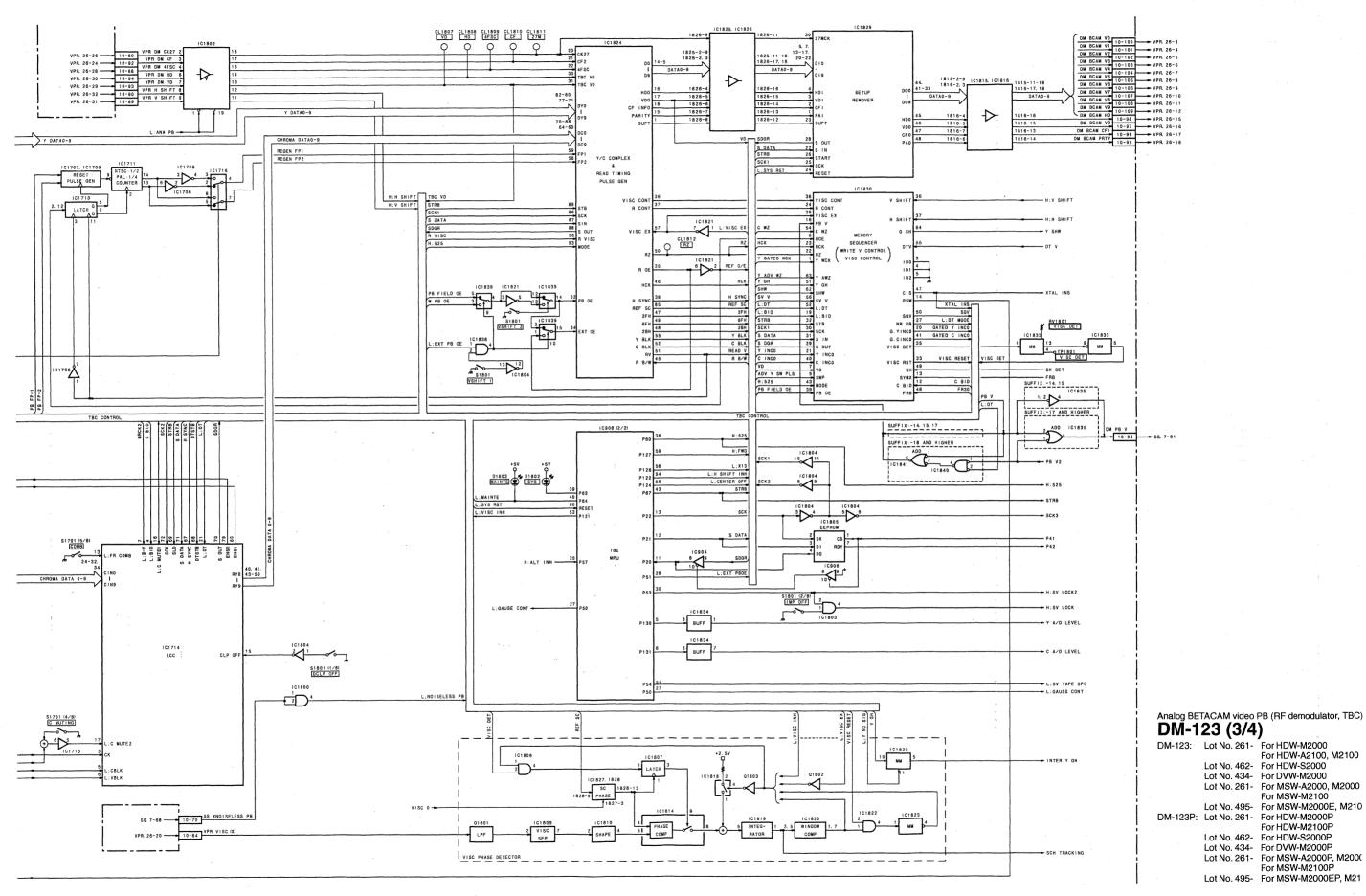


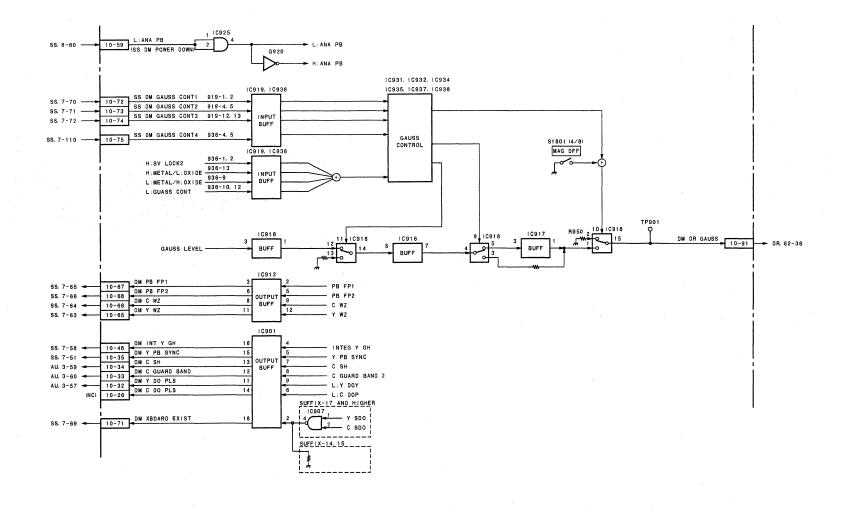
Analog BETACAM video PB (RF demodulator, TBC)

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DM-123 (2/4)
DM-123: Lot No. 261- For HDW-M2000
For HDW-A2100, M2100
Lot No. 462- For HDW-S2000
Lot No. 434- For DVW-M2000
Lot No. 261- For MSW-A2000, M2000
                                       For MSW-M2100
Lot No. 495- For MSW-M2000E, M2100E
DM-123P: Lot No. 261- For HDW-M2000P
For HDW-M2100P
                  Lot No. 462- For HDW-S2000P
                  Lot No. 434- For DVW-M2000P
                 Lot No. 261-
For MSW-A2000P, M2000P
For MSW-M2100P
Lot No. 495-
For MSW-M2000EP, M2100EP
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3-56





Analog BETACAM video PB (RF demodulator, TBC) DM-123 (4/4)

DM-123: Lot No. 261- For HDW-M2000 For HDW-A2100, M2100 Lot No. 462- For HDW-S2000 Lot No. 434- For DVW-M2000 Lot No. 261- For MSW-A2000, M2000 FOR MSW-M2100

For MSW-M2100

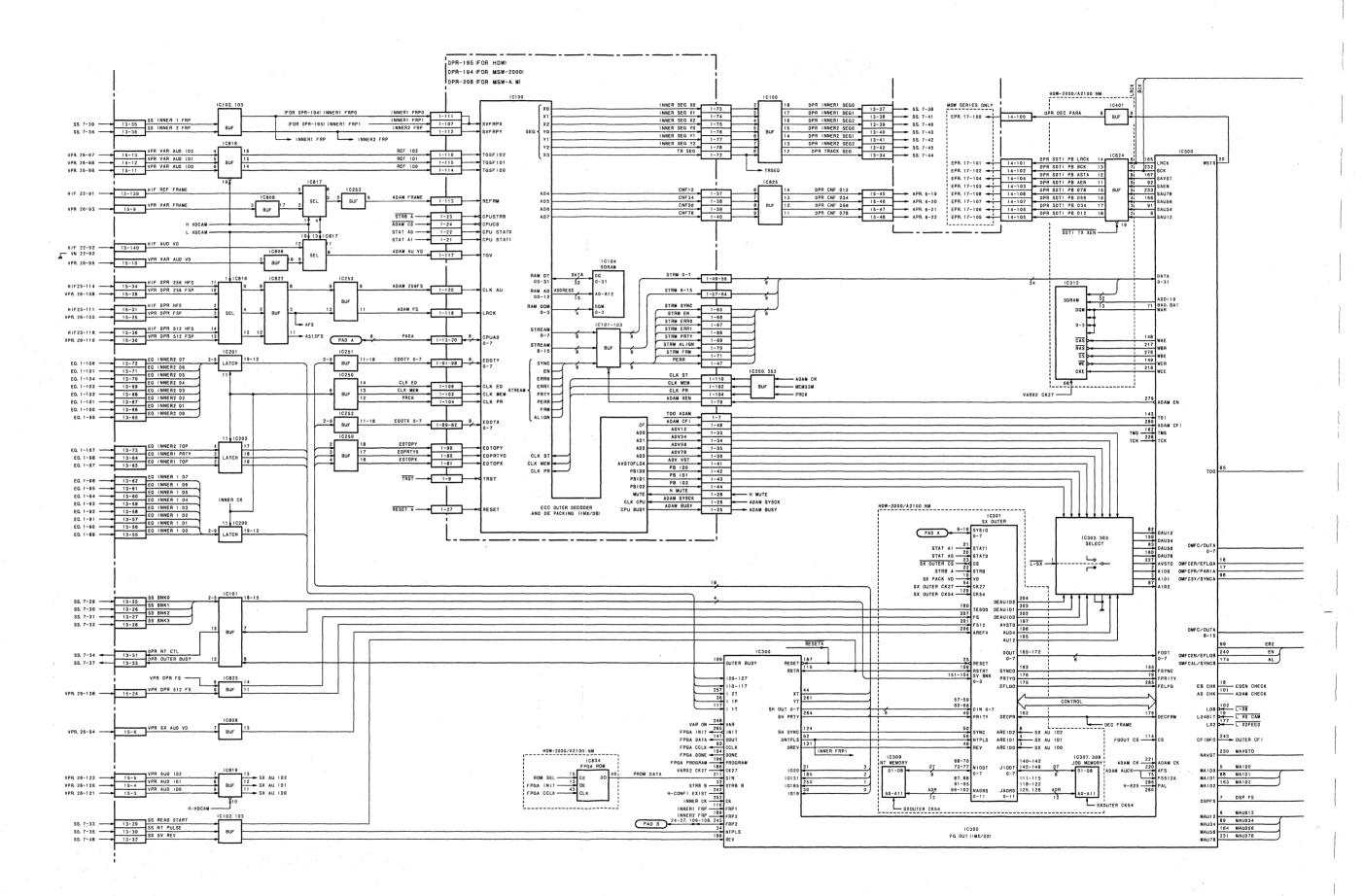
Lot No. 495- For MSW-M2000E, M2100E

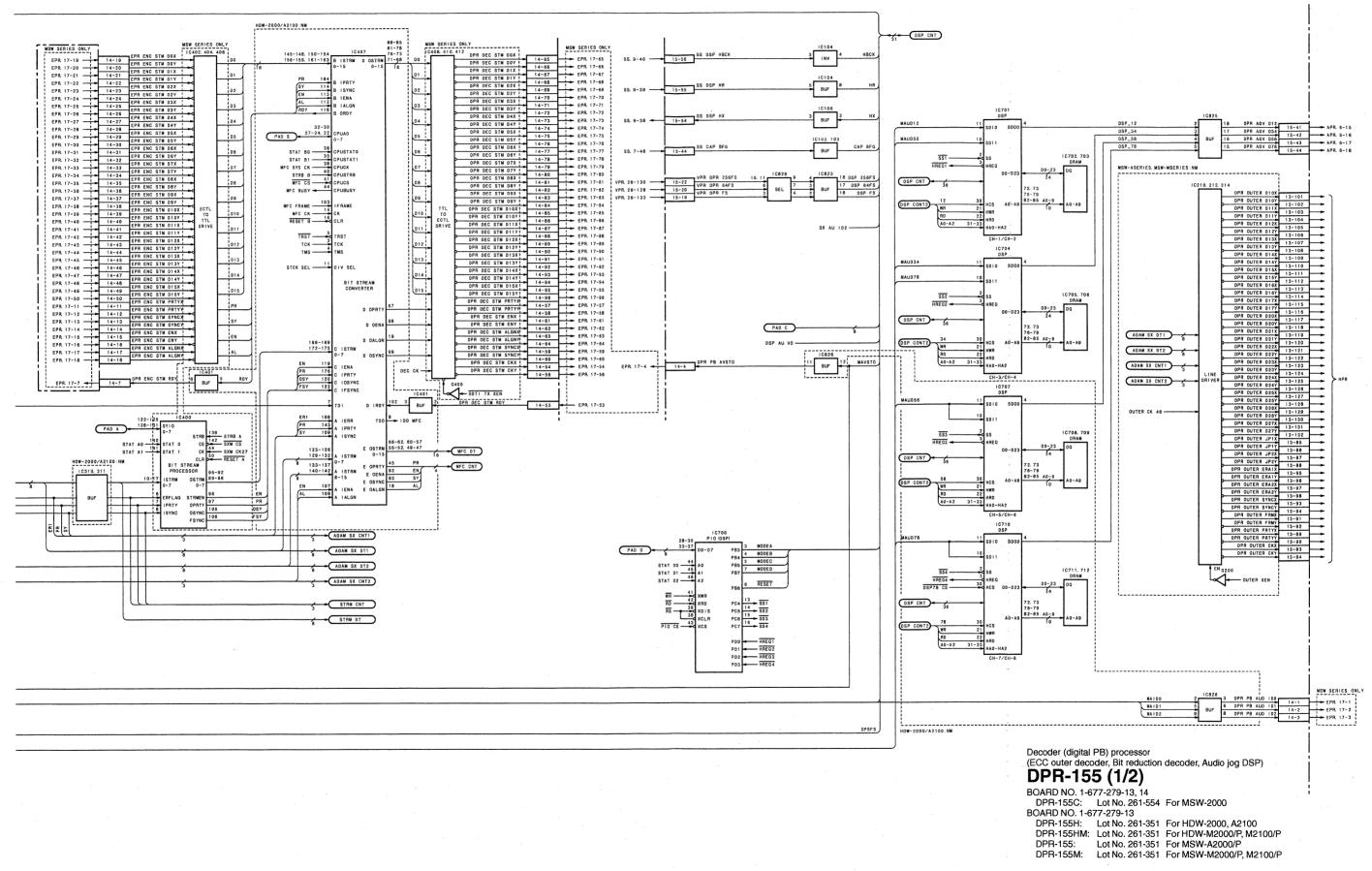
DM-123P: Lot No. 261- For HDW-M2000P

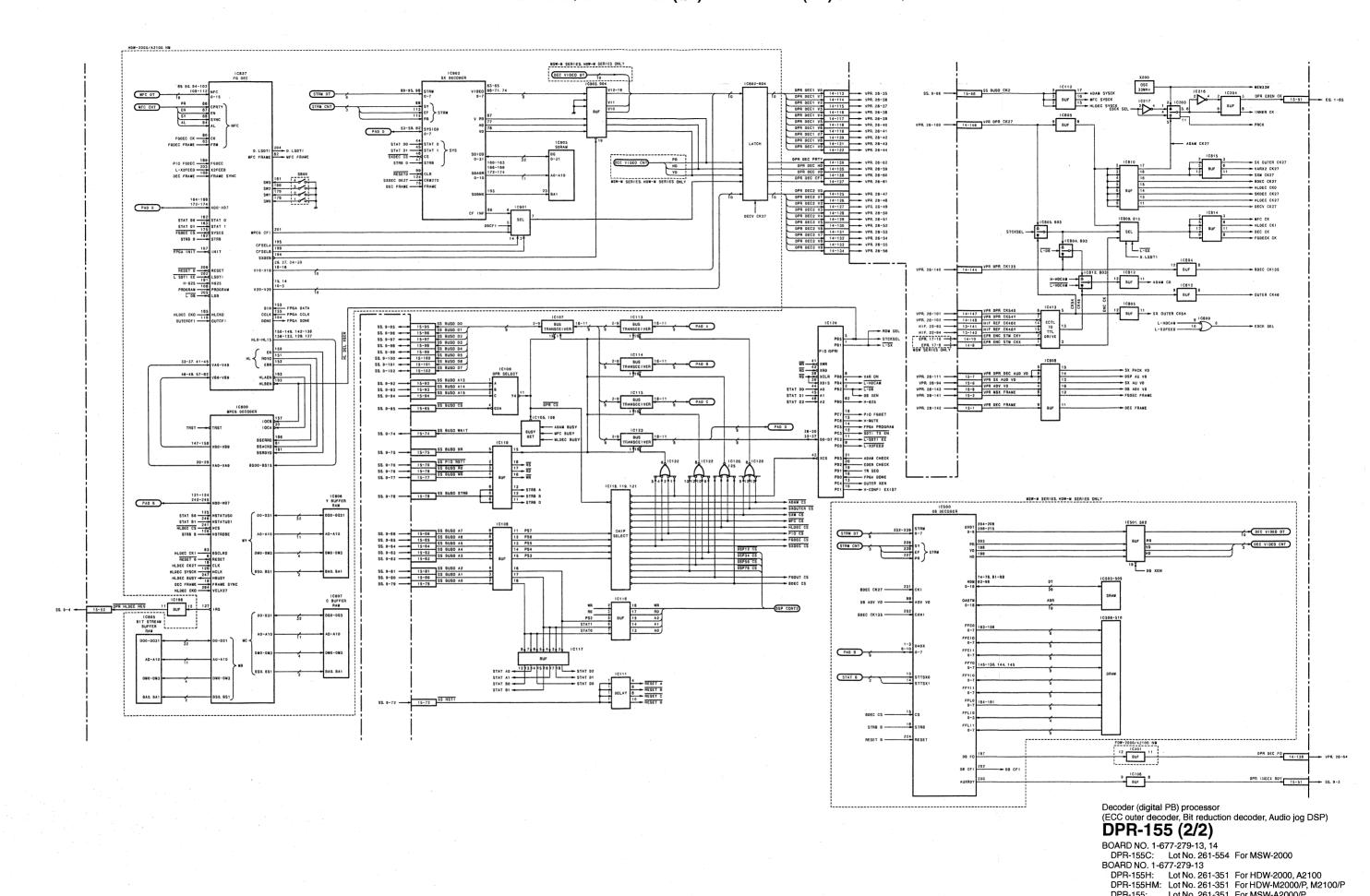
For HDW-M2100P

Lot No. 462- For HDW-S2000P Lot No. 434- For DVW-M2000P Lot No. 261- For MSW-A2000P, M2000P

For MSW-M2100P Lot No. 495- For MSW-M2000EP, M2100EP

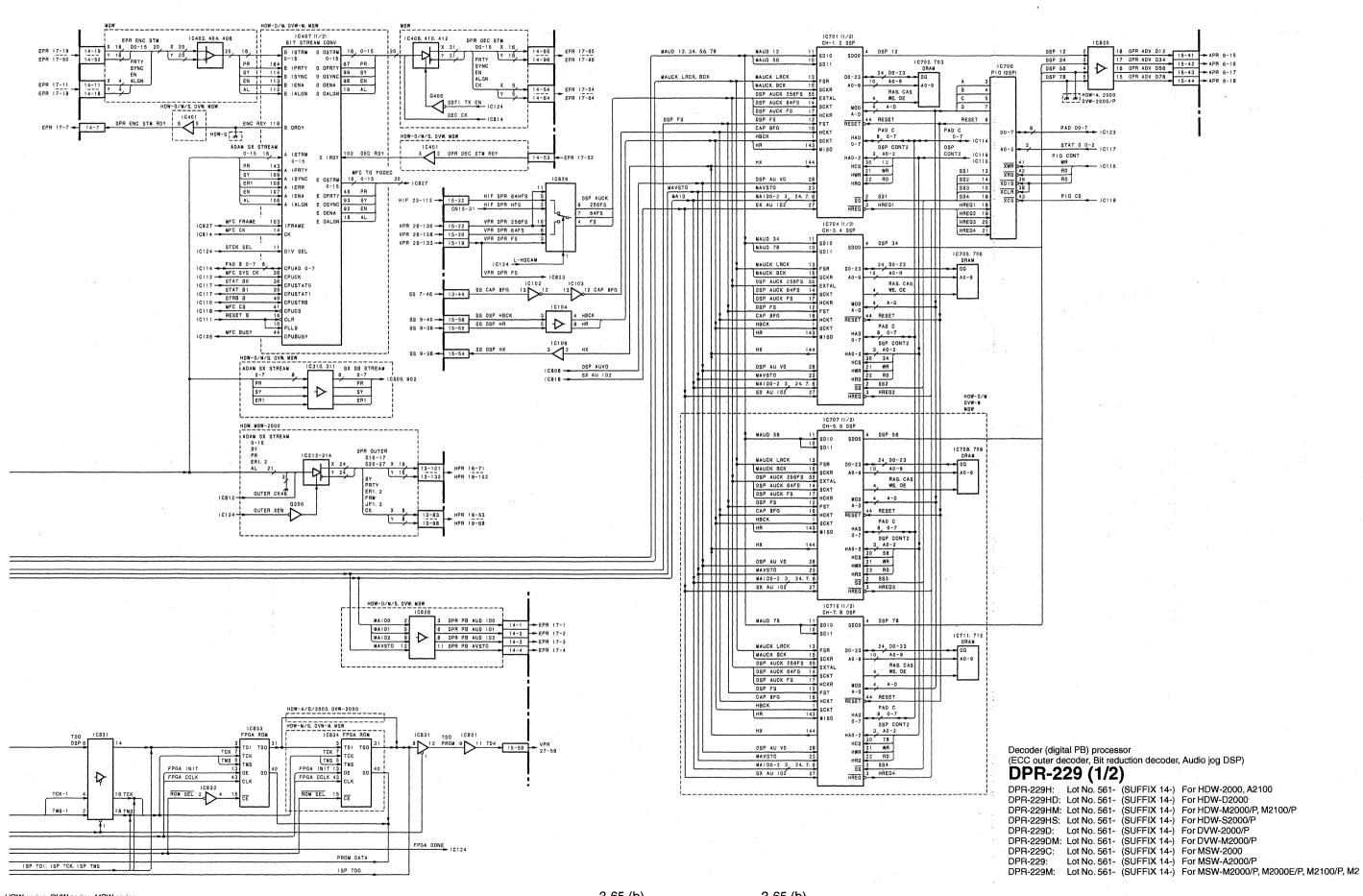


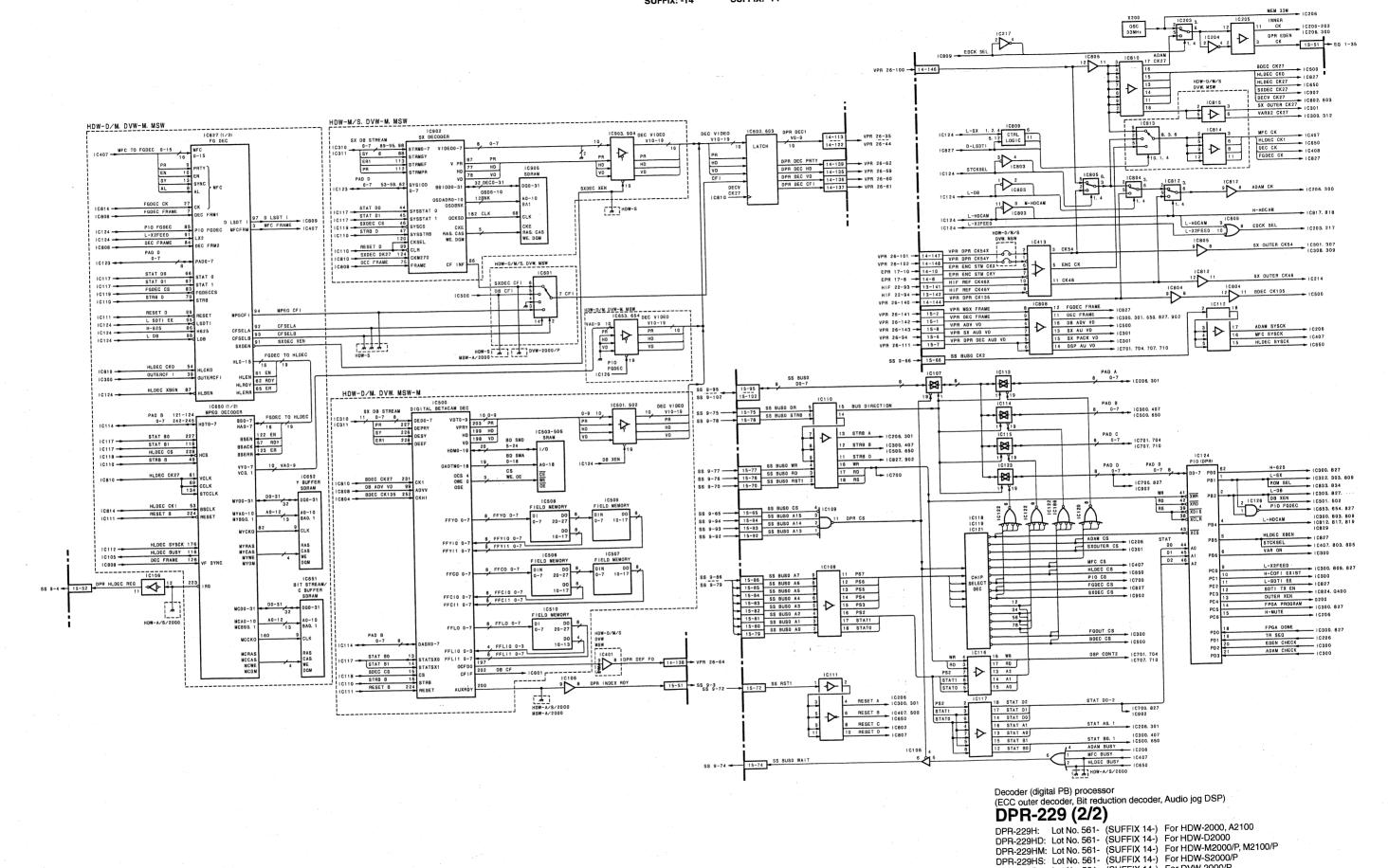




3-63

DPR-155: Lot No. 261-351 For MSW-A2000/P DPR-155M: Lot No. 261-351 For MSW-M2000/P, M2100/P



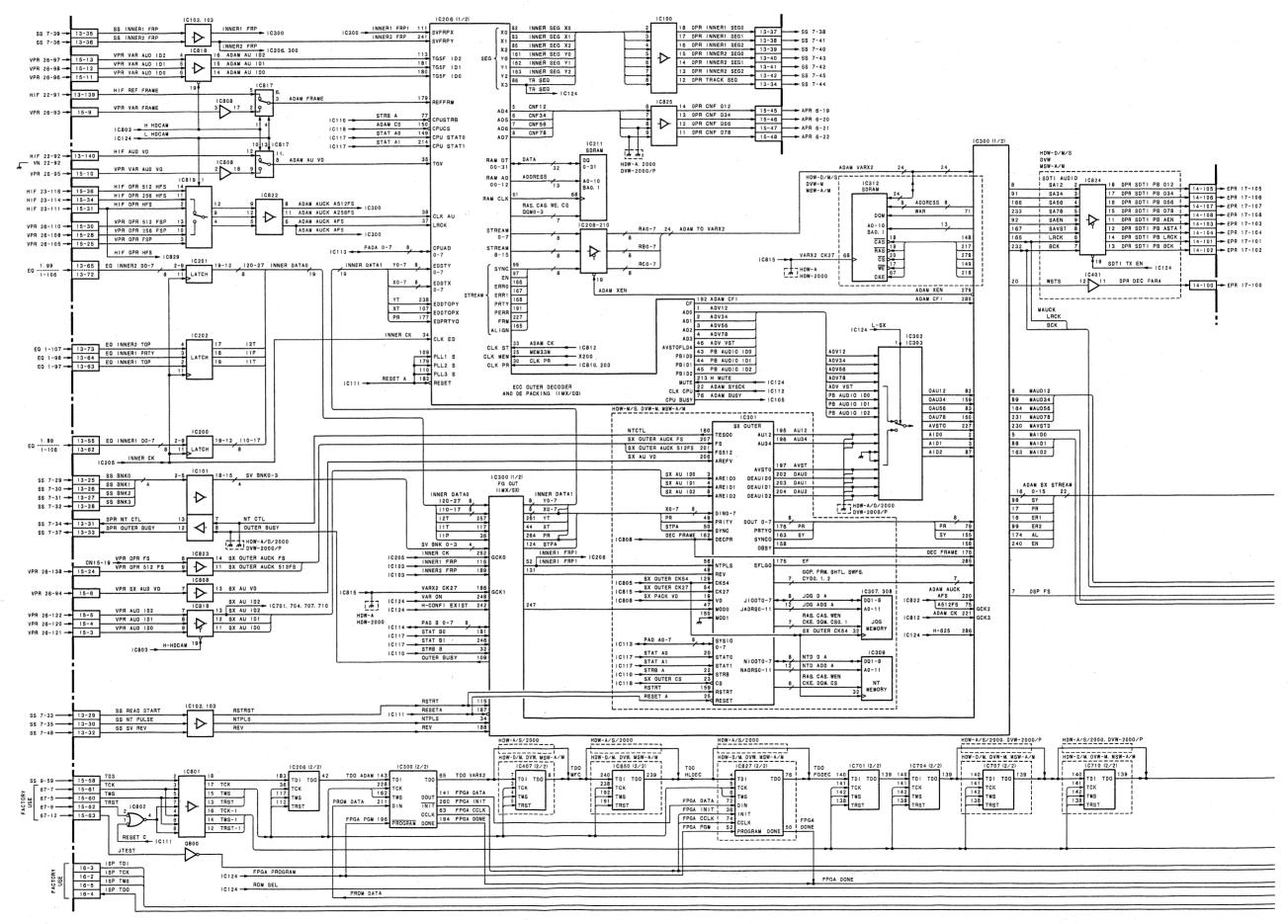


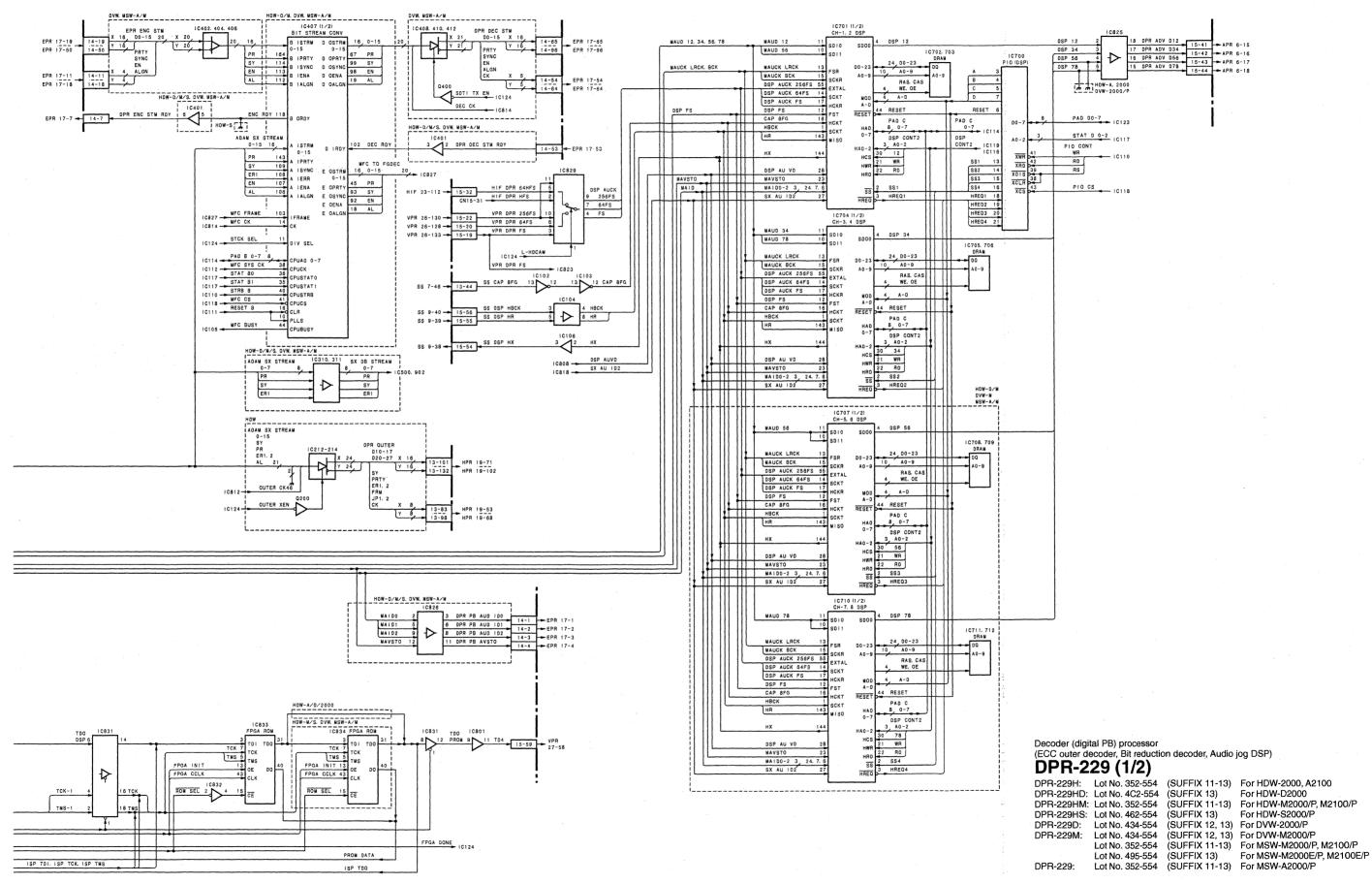
3-67 (b)

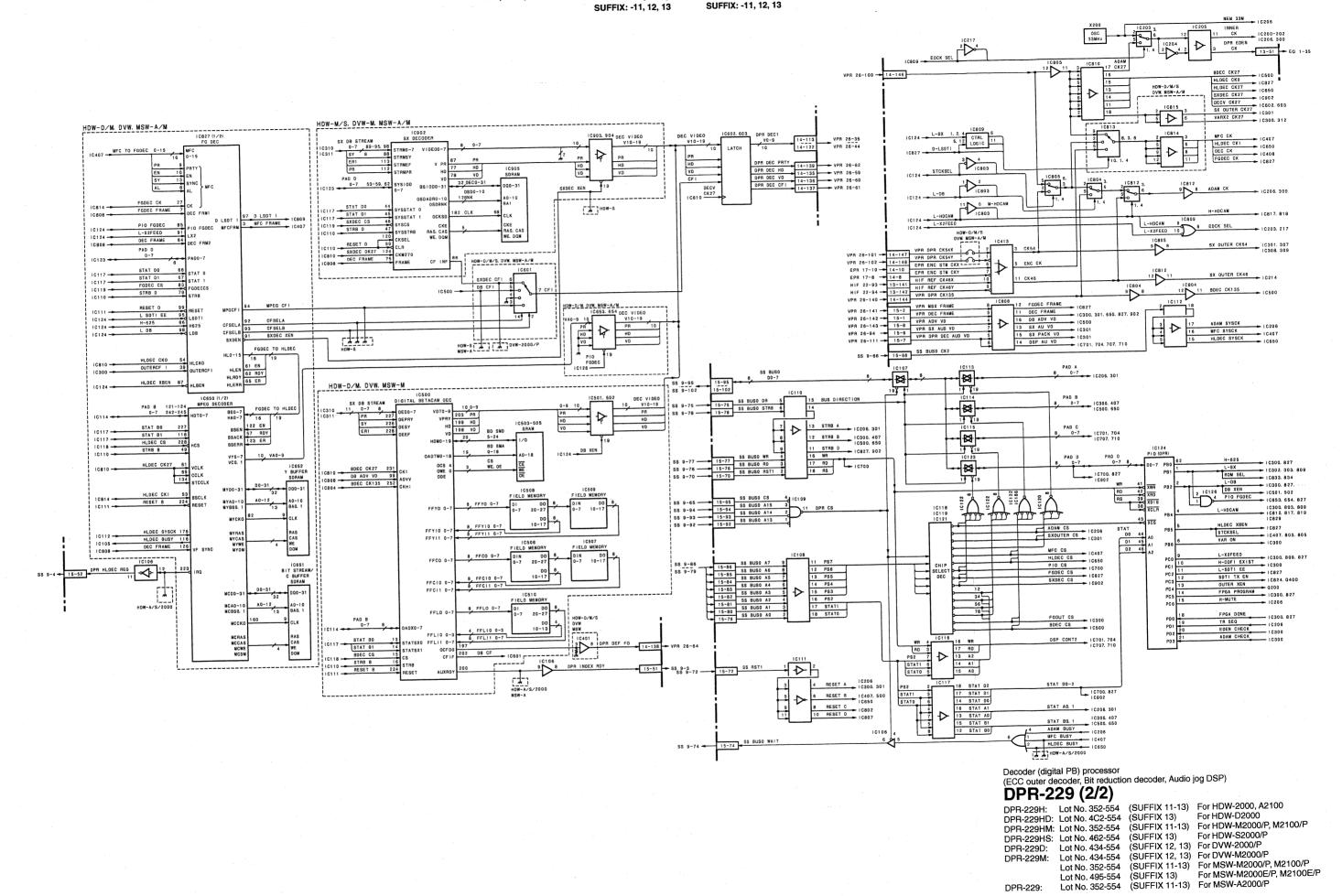
DPR-229D: Lot No. 561- (SUFFIX 14-) For DVW-2000/P DPR-229DM: Lot No. 561- (SUFFIX 14-) For DVW-M2000/P DPR-229C: Lot No. 561- (SUFFIX 14-) For MSW-2000

Lot No. 561- (SUFFIX 14-) For MSW-A2000/P

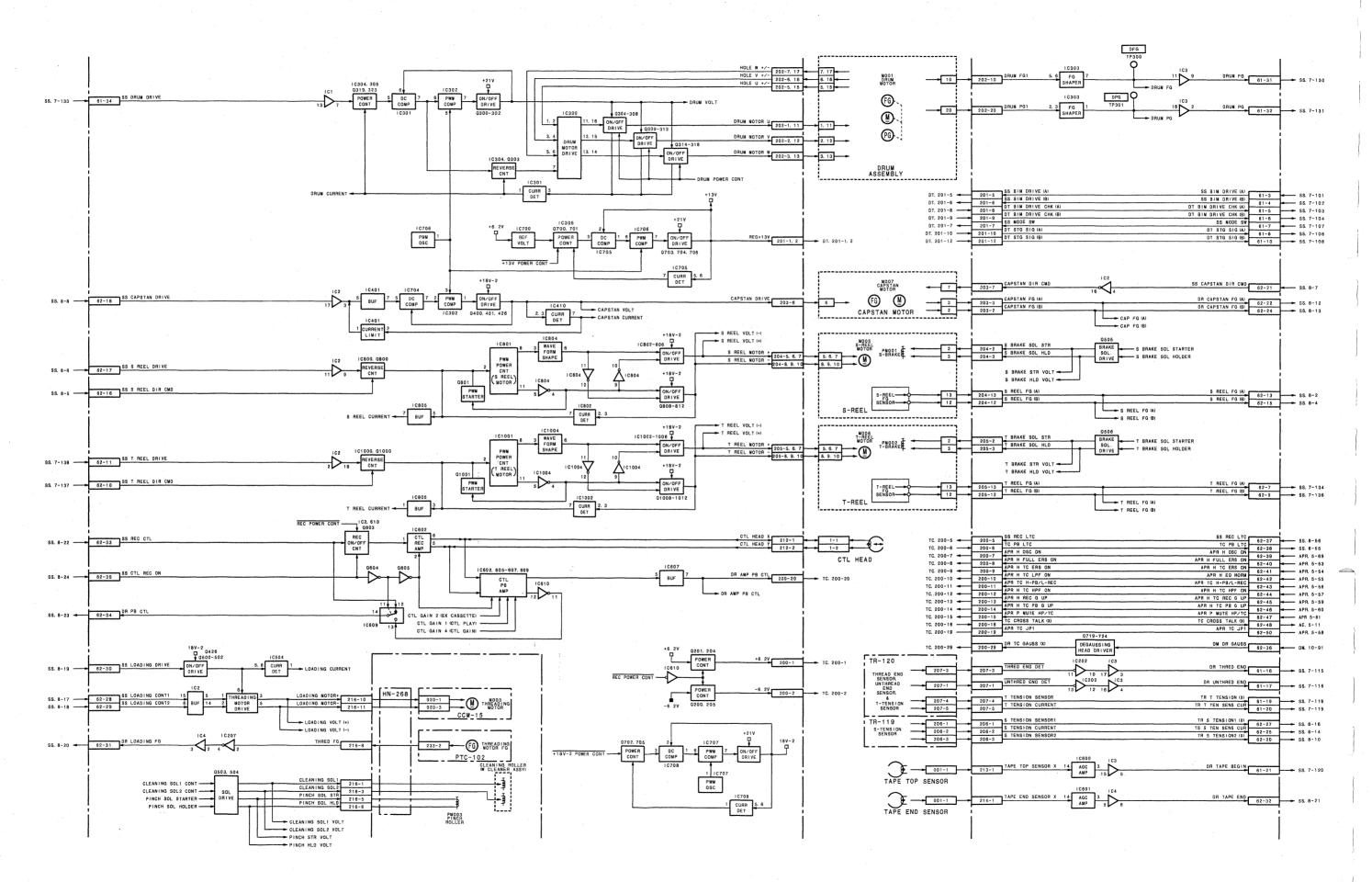
DPR-229M: Lot No. 561- (SUFFIX 14-) For MSW-M2000/P, M2000E/P, M2100/P, M2100E/P

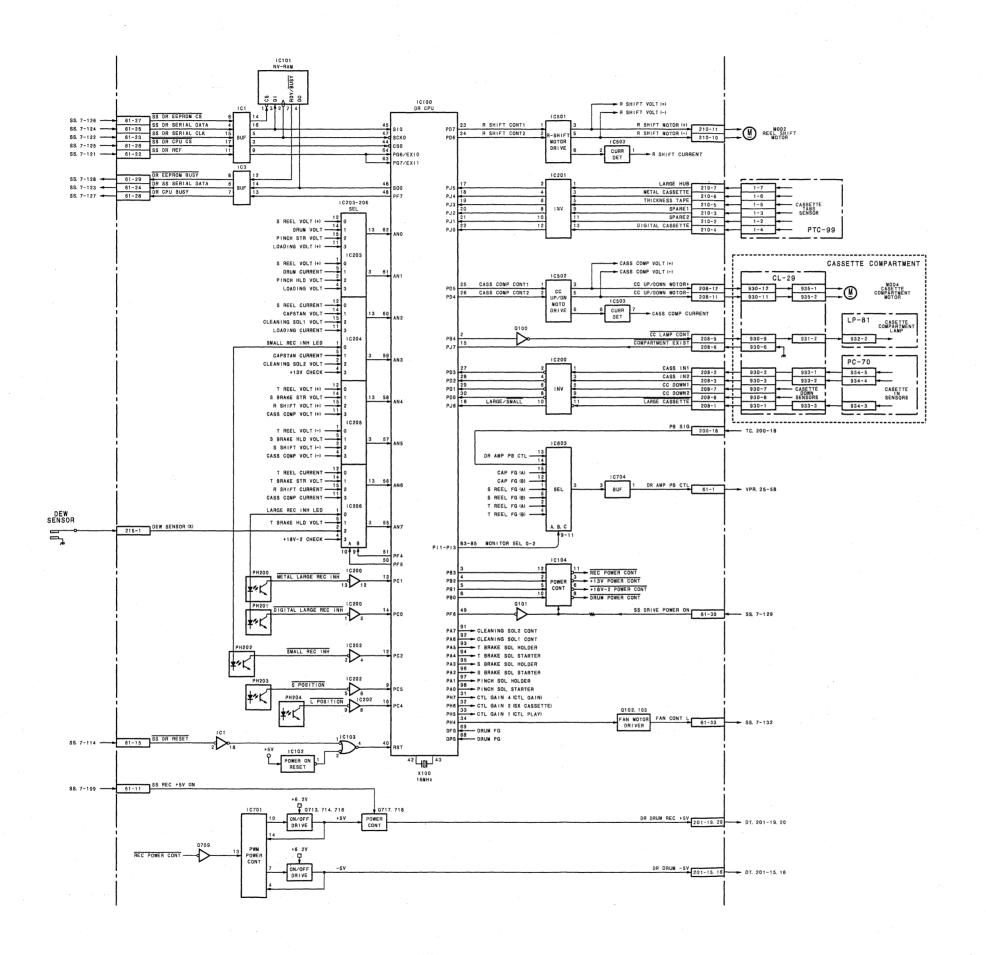






3-67 (a)



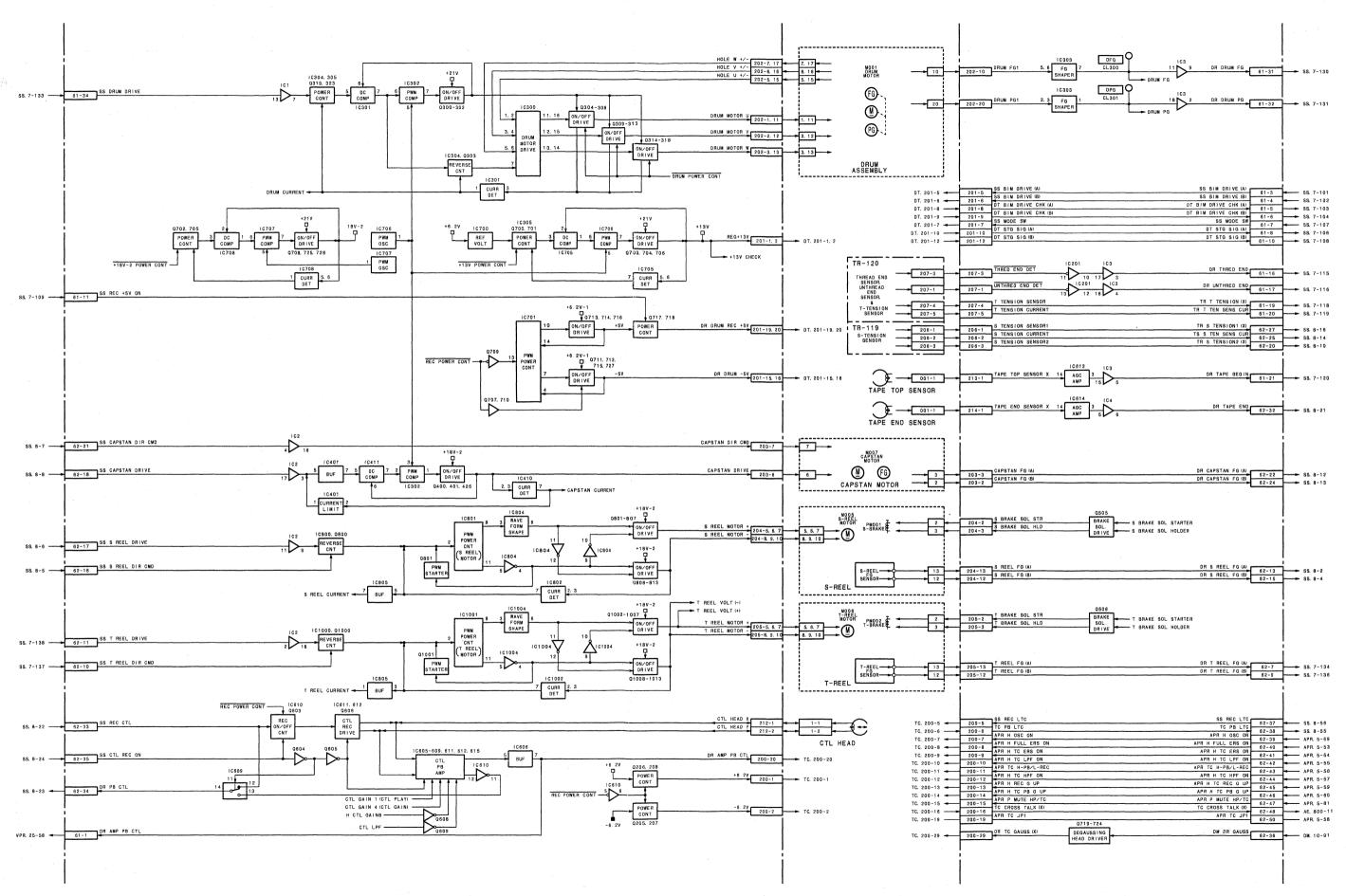


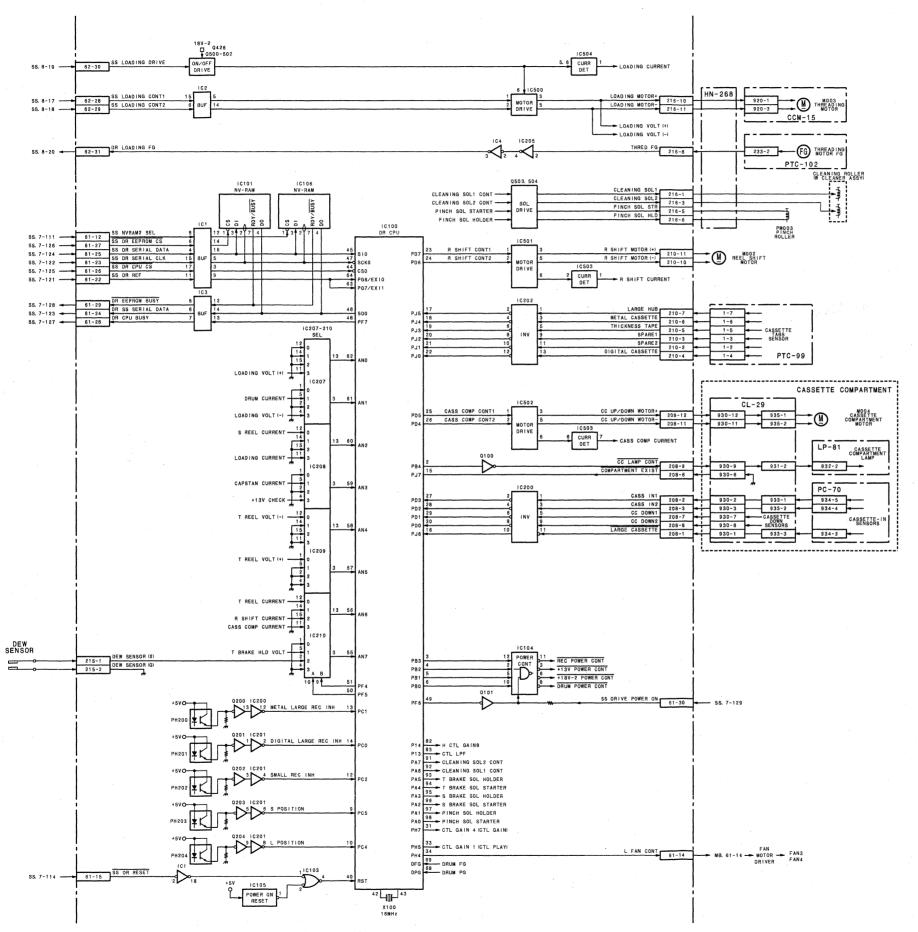
Solenoid drivers (Pinch, Brakes, Cleaning) Motor drivers (Drum, Capstan, Reels, Threading, Reel shift, Cassette up/down) REC inhibit sensors, Reel position sensors

DR-414

Lot No. 261-424 For HDW-2000, M2000/P, M2100/P, A2100 For MSW-2000, A2000/P, M2000/P, M2100/P

3-69





Solenoid drivers (Pinch, Brakes, Cleaning) Motor drivers (Drum, Capstan, Reels, Threading, Reel shift, Cassette up/down) REC inhibit sensors, Reel position sensors

DR-508

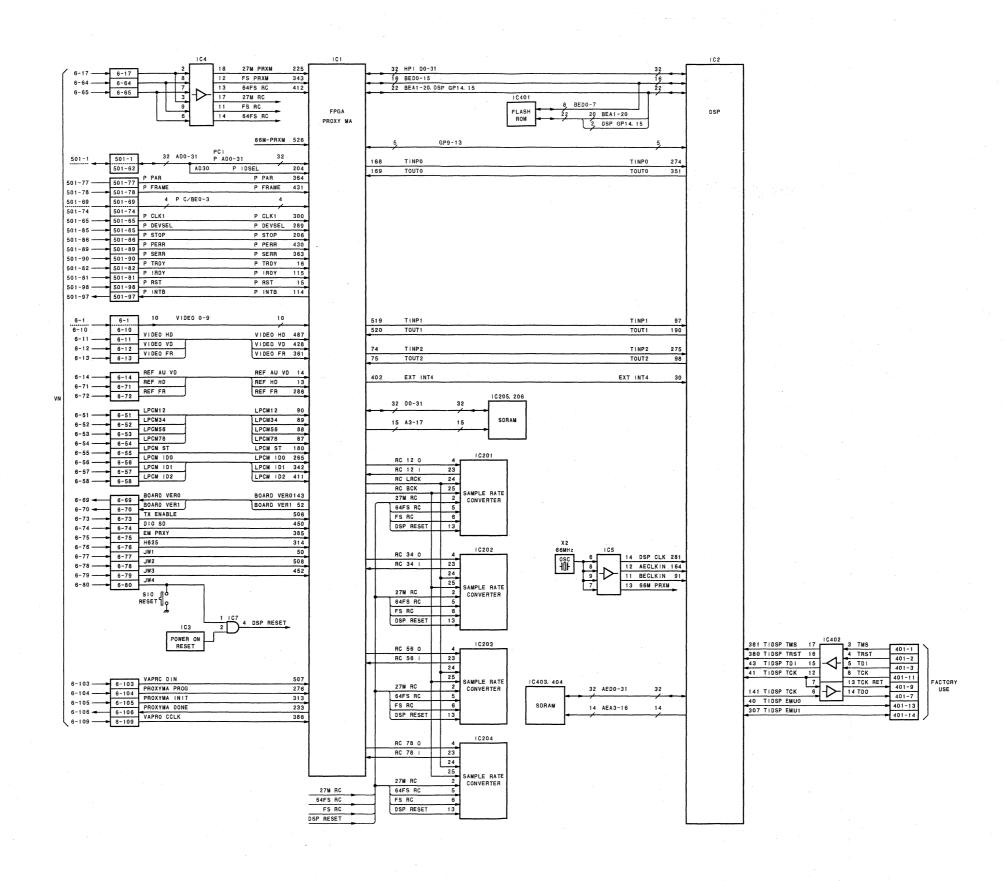
Lot No. 431- For HDW-2000, M2000/P, M2100/P, A2100

Lot No. 4C2- For HDW-D2000 Lot No. 462- For HDW-S2000/P Lot No. 434- For DVW-2000/P, M2000/P

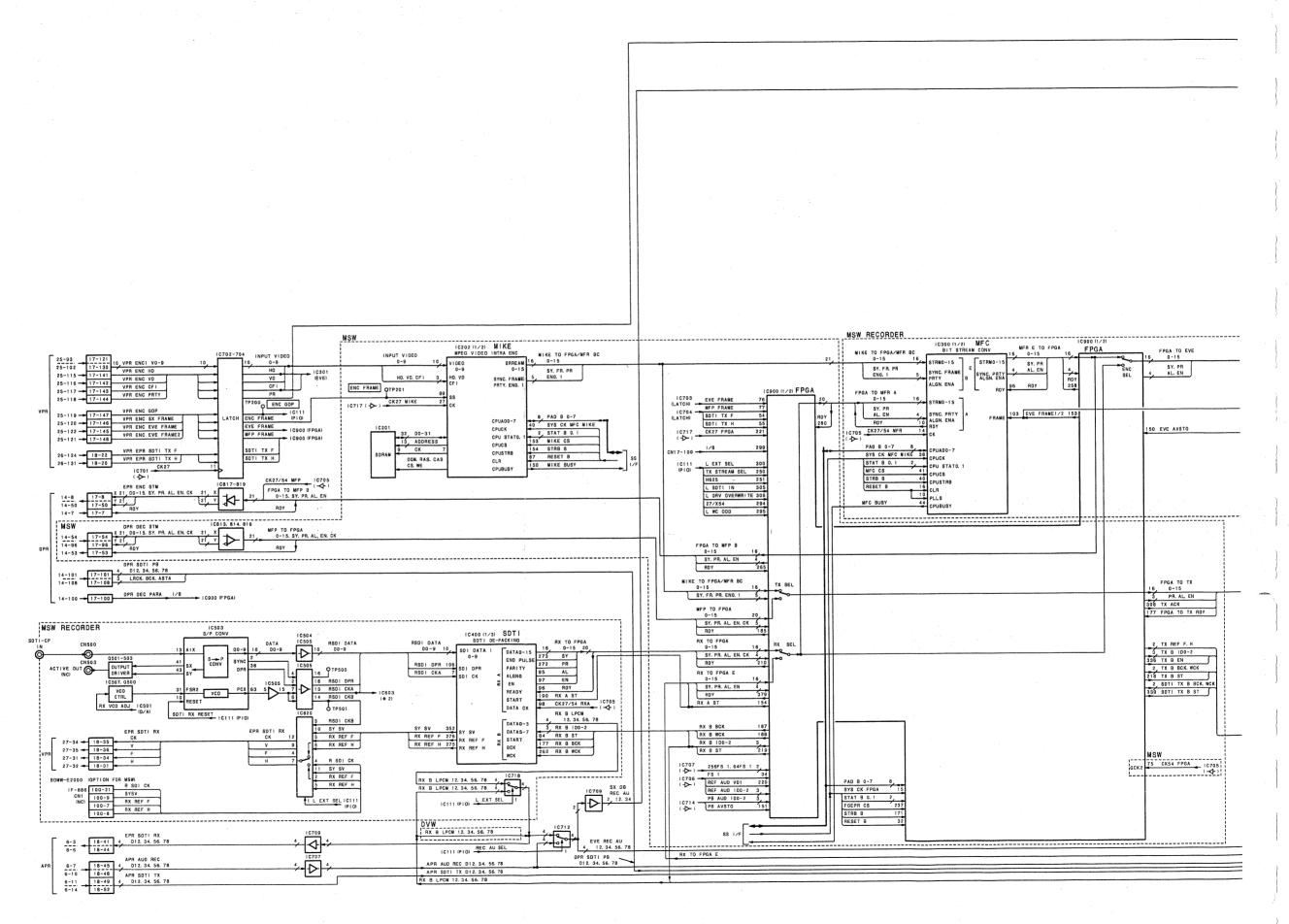
Lot No. 431- For MSW-2000, A2000/P, M2000/P, M2100/P

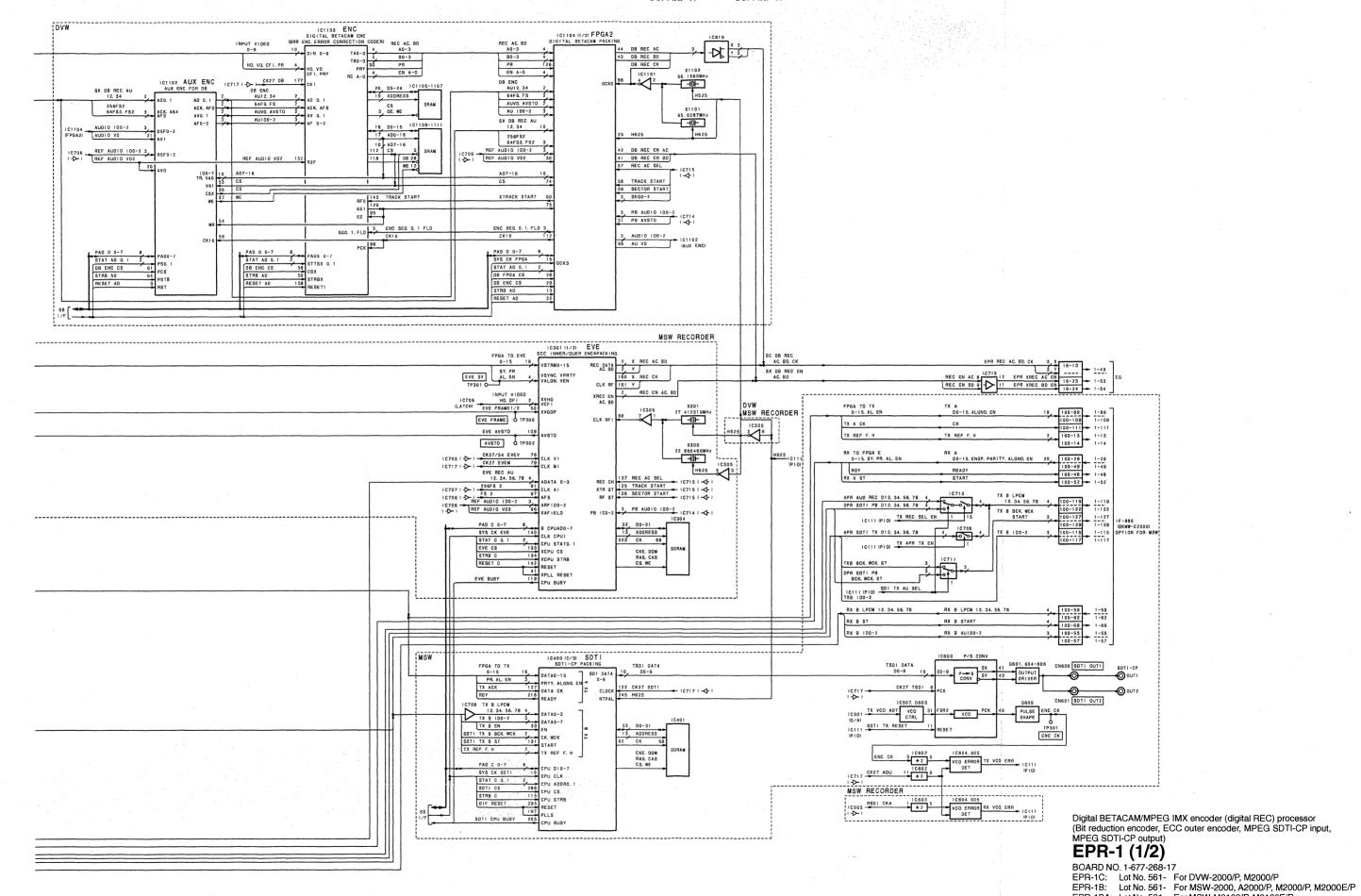
Lot No. 495- For MSW-M2000E/P, M2100E/P

3-71



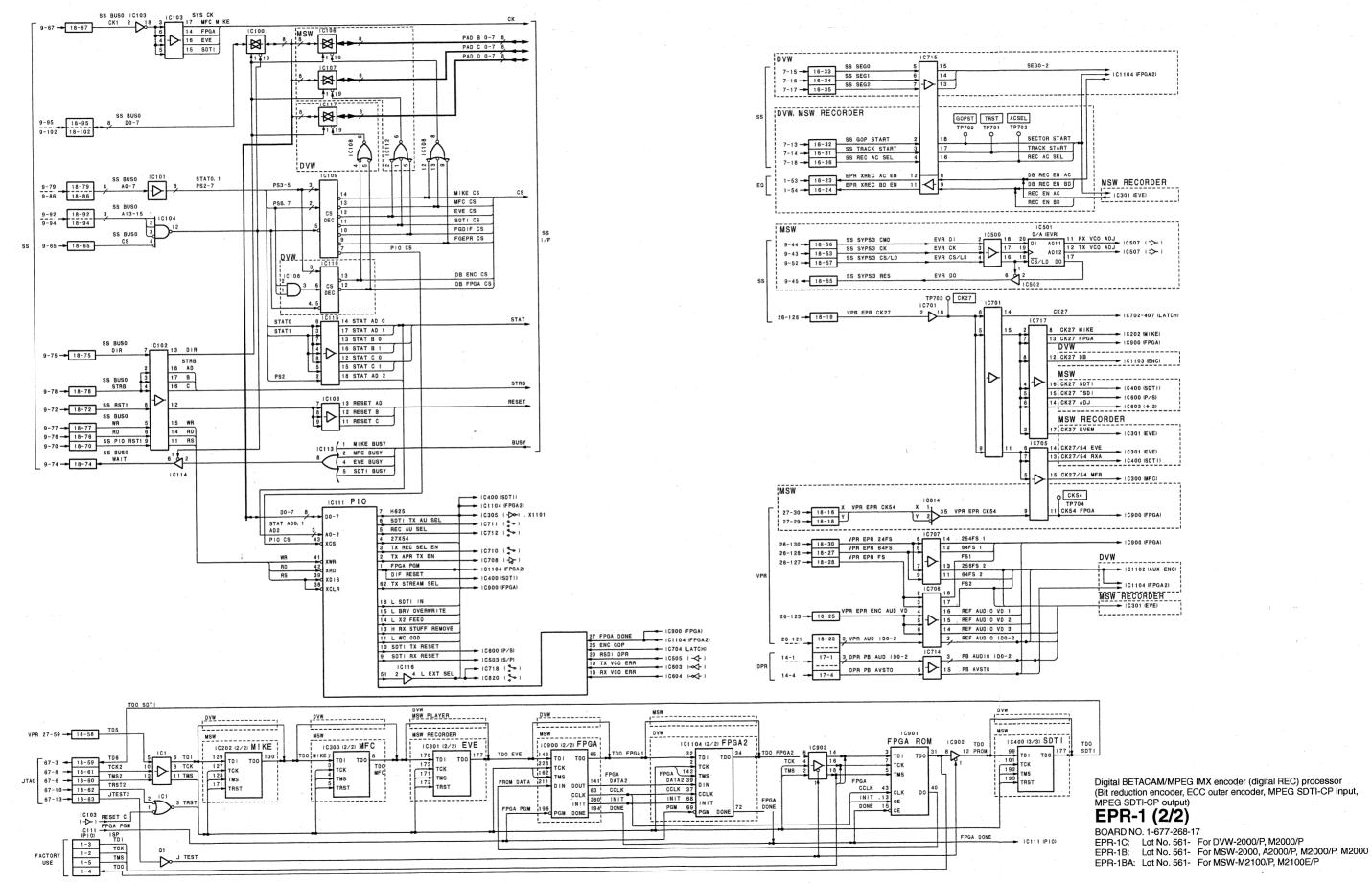
Proxy audio/video signal processor **DSP-109**

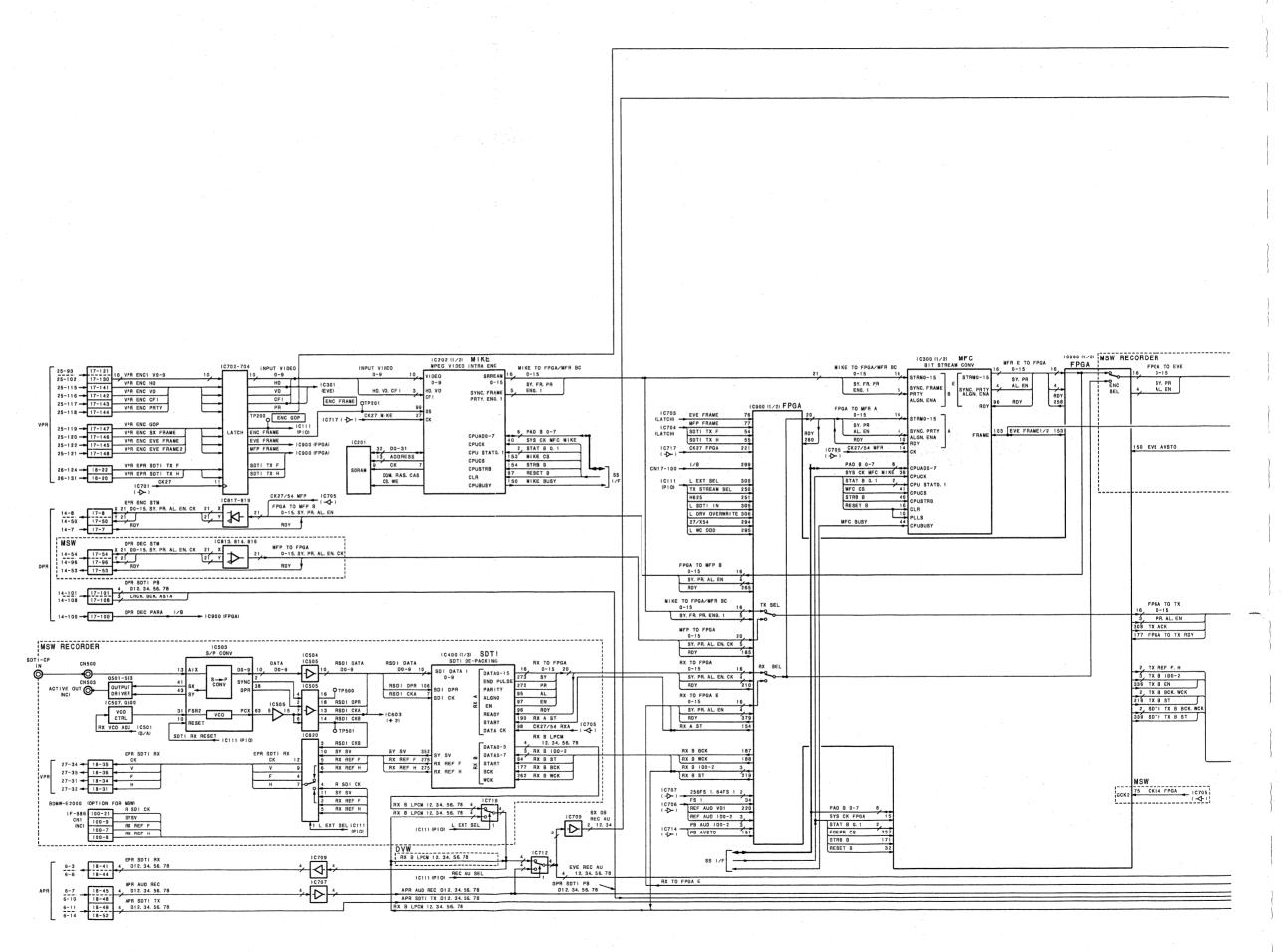


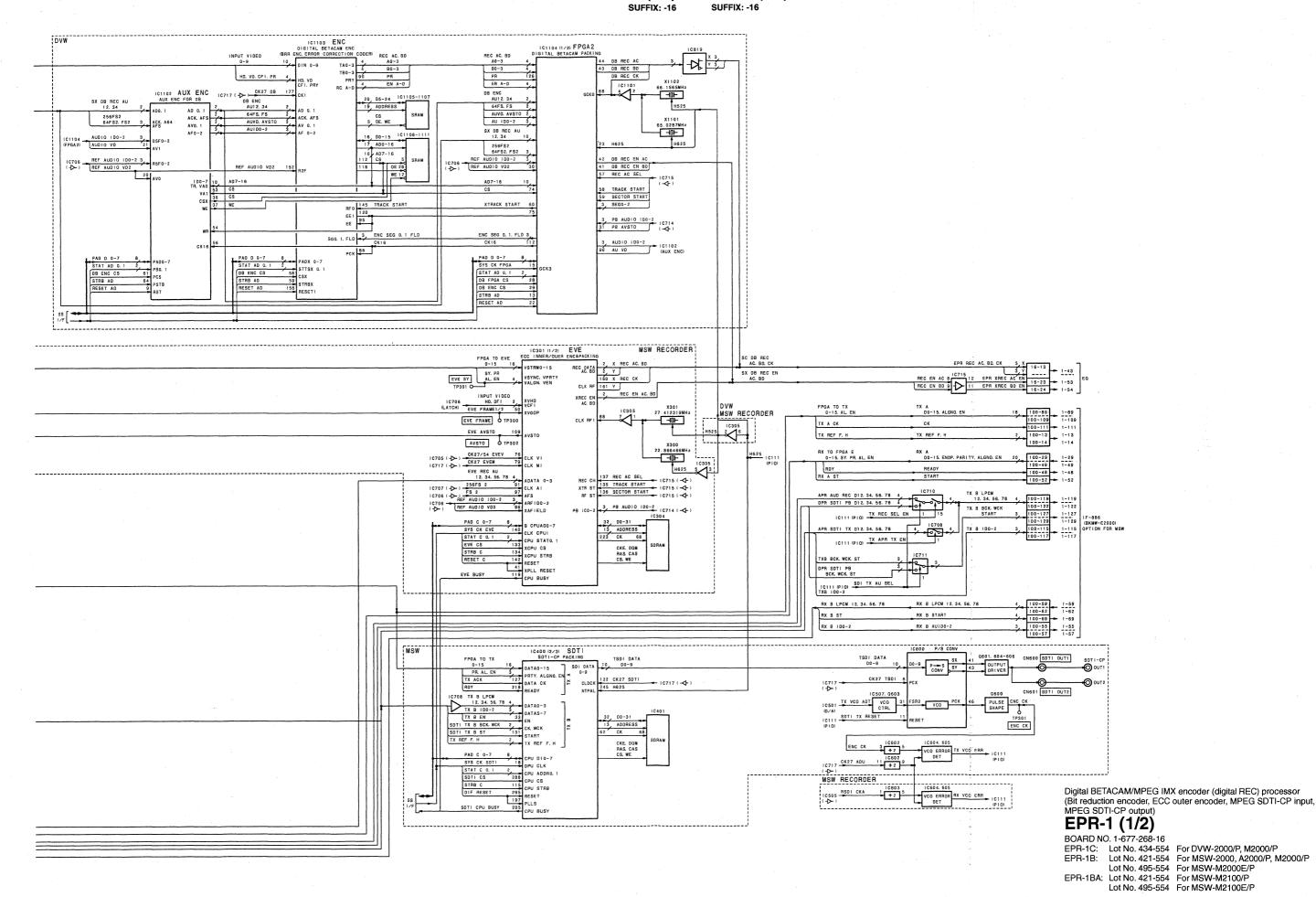


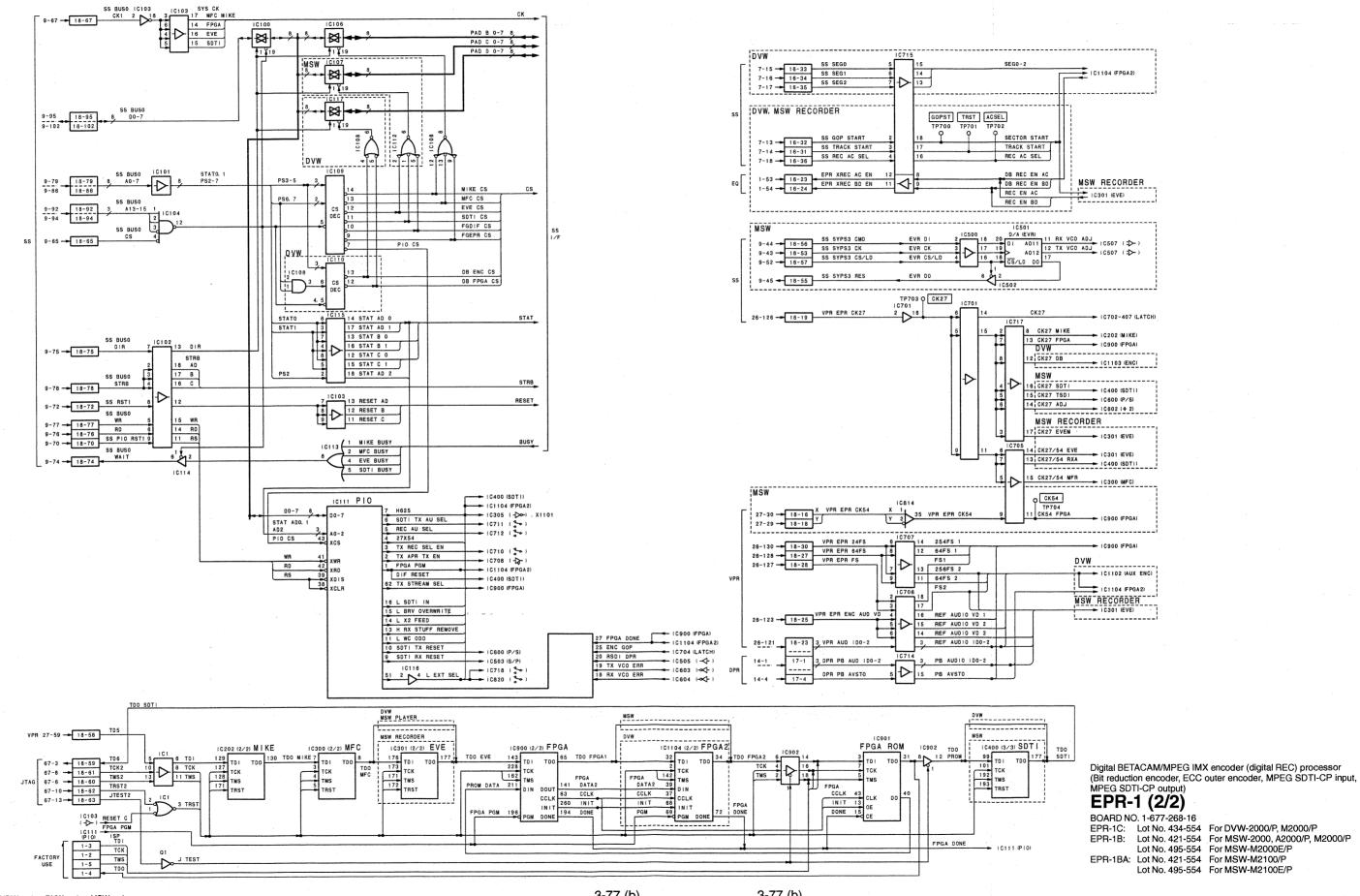
3-75 (c)

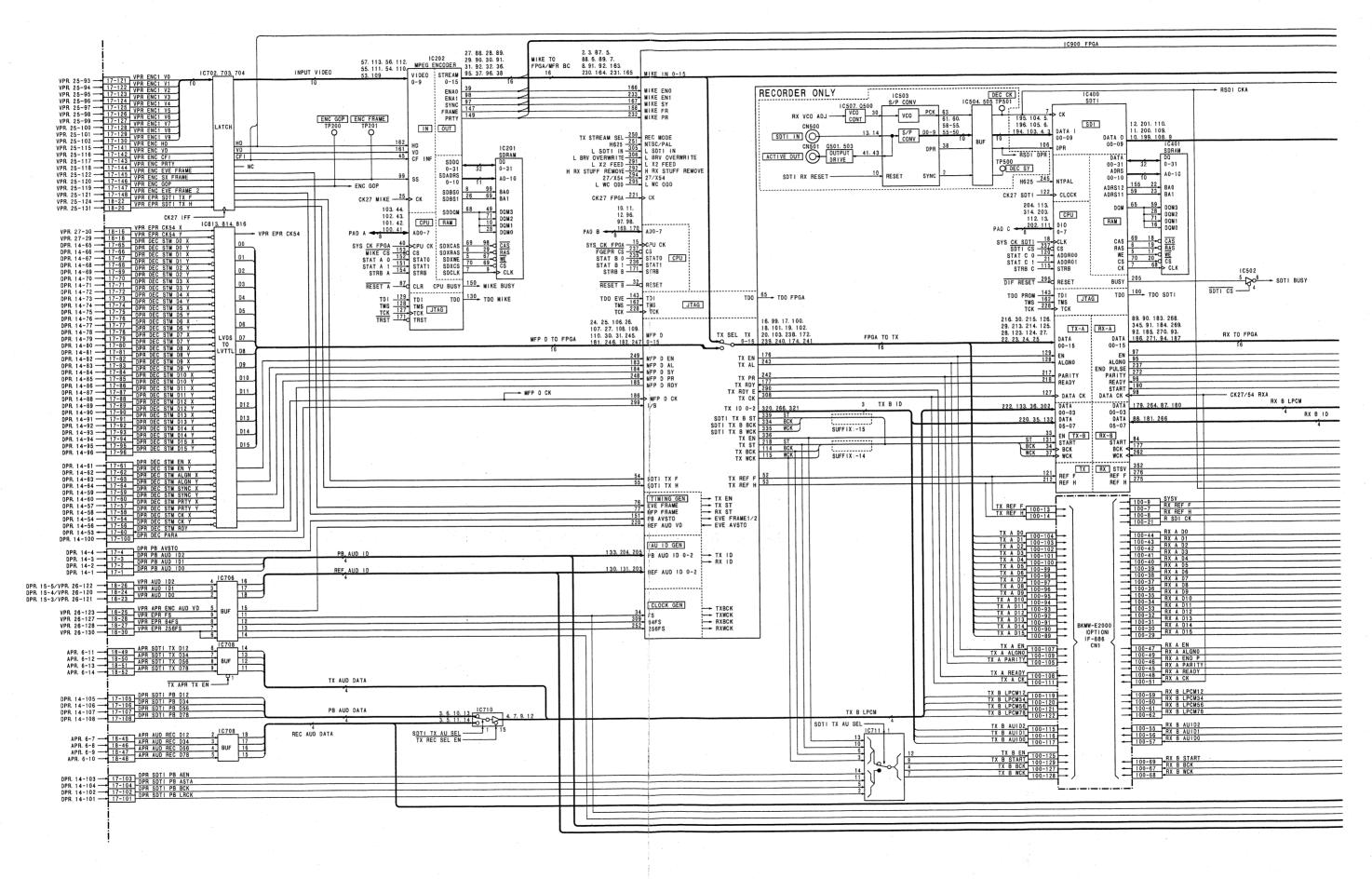
EPR-1BA: Lot No. 561- For MSW-M2100/P, M2100E/P



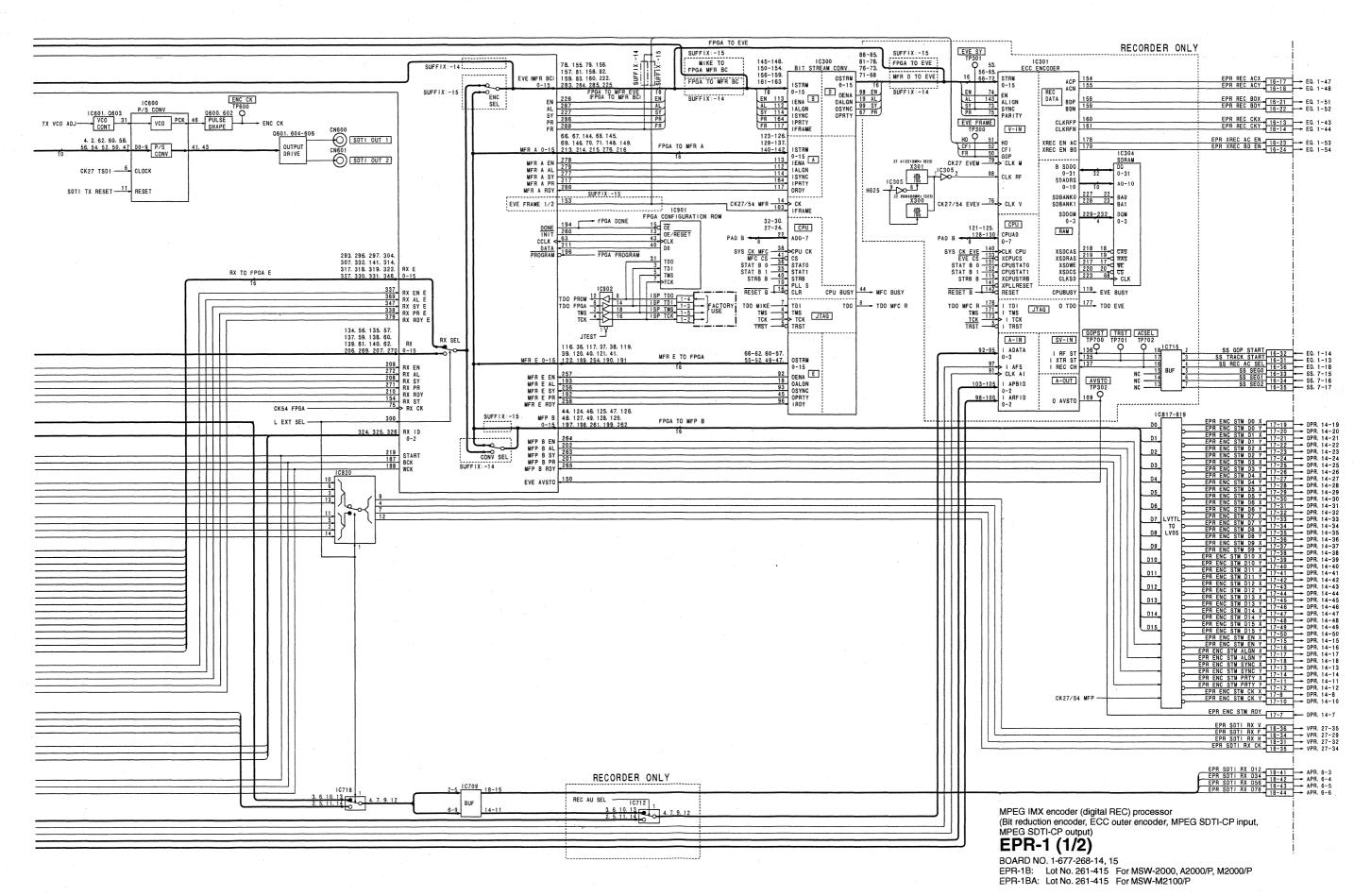


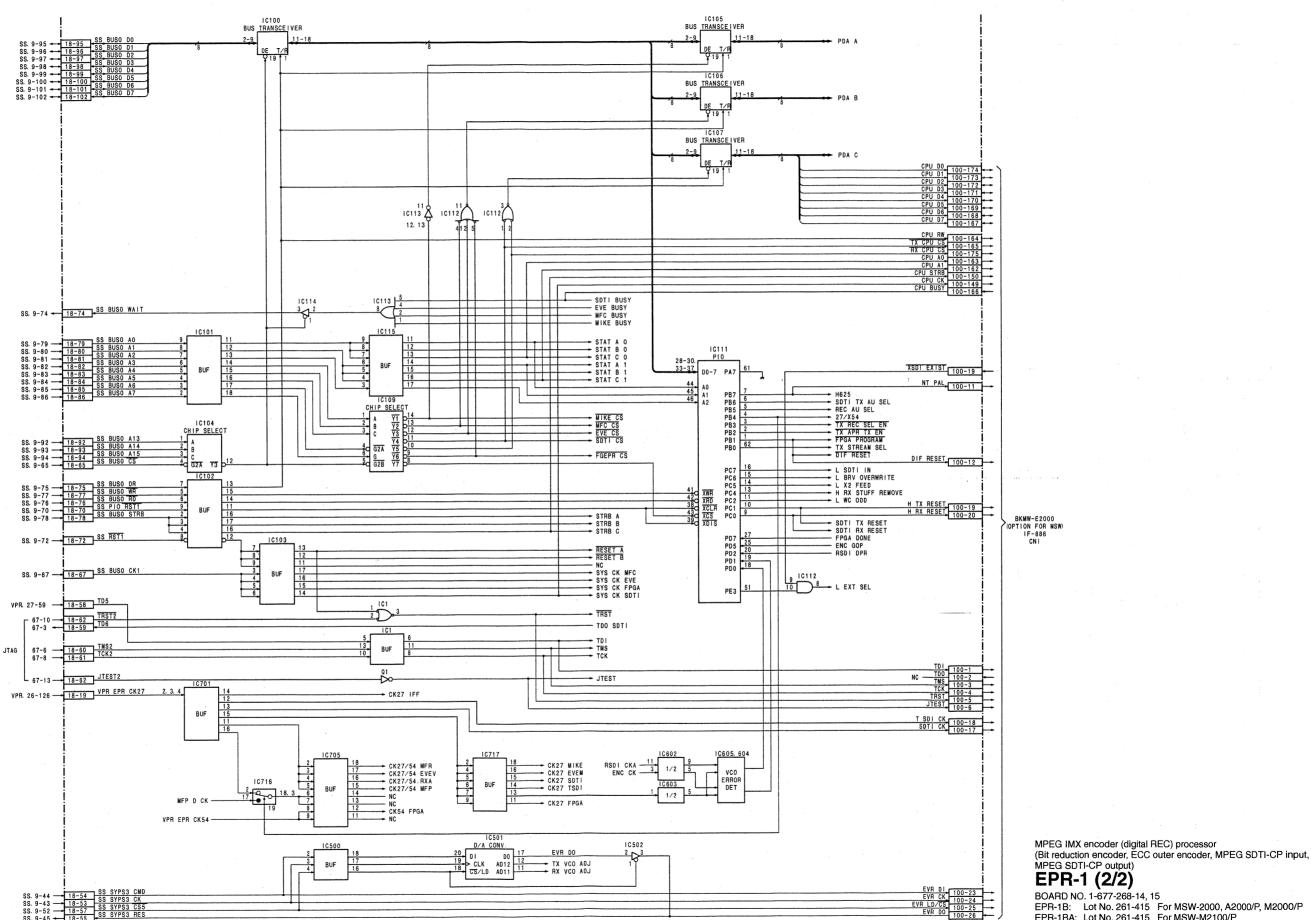




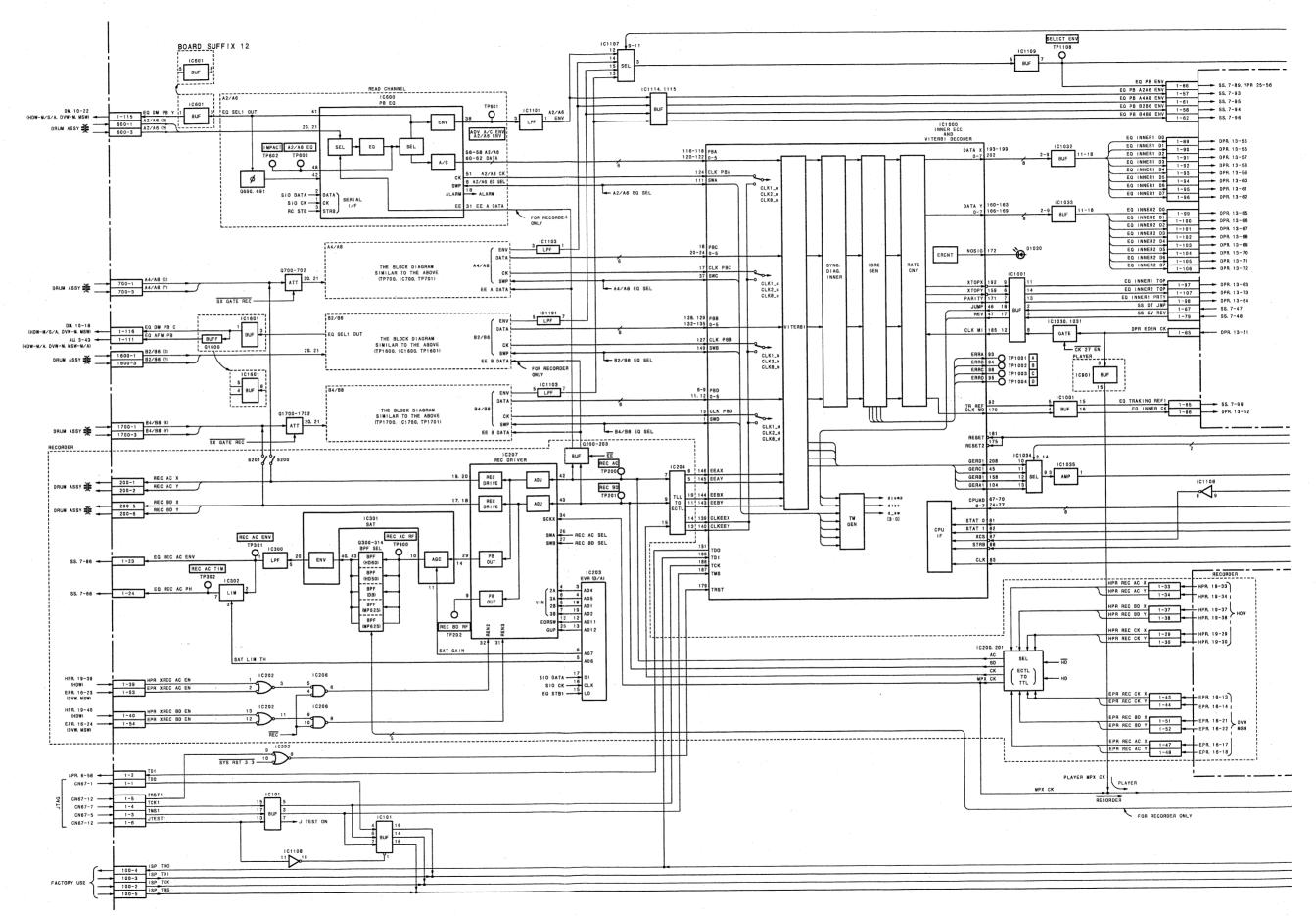


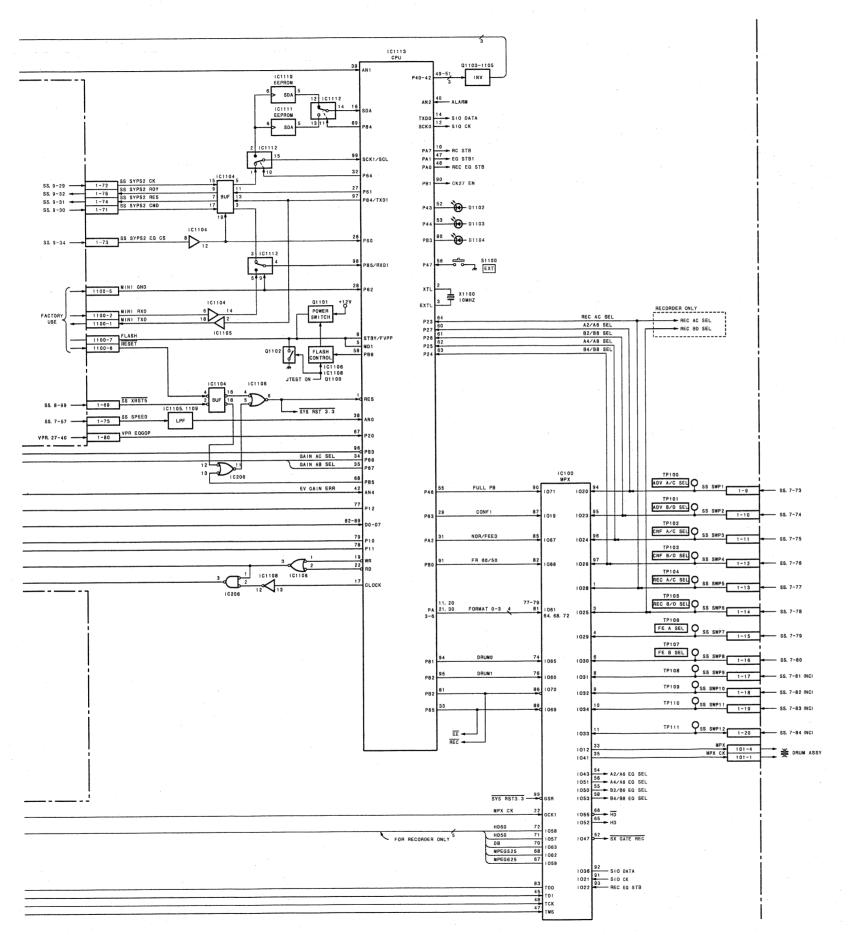
3-74 (a)





BOARD NO. 1-677-268-14, 15
EPR-1B: Lot No. 261-415 For MSW-2000, A2000/P, M2000/P
EPR-1BA: Lot No. 261-415 For MSW-M2100/P

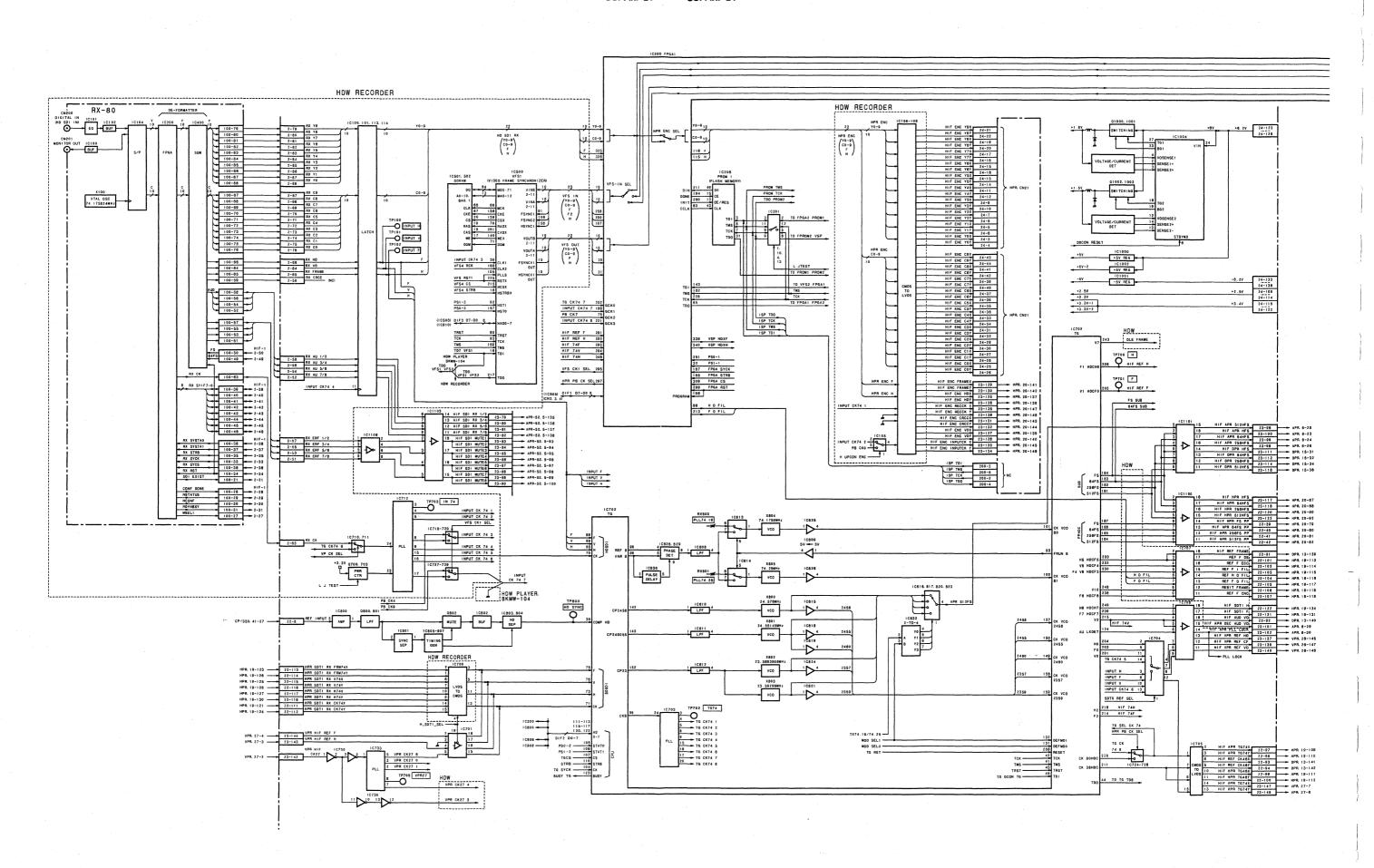


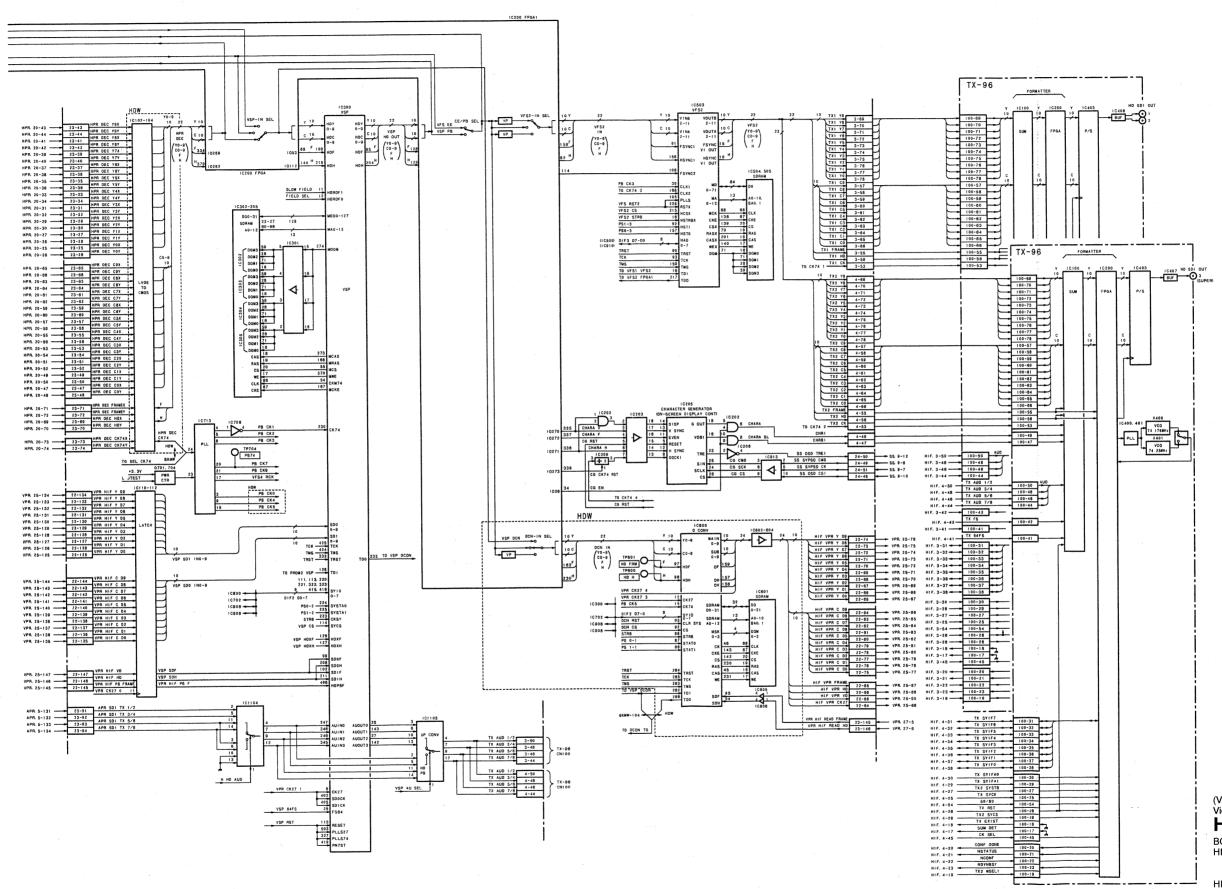


RF equalizer, ECC inner decoder

EQ-84

EQ-84H: Lot No. 261- For HDW-2000, M2000/P
Lot No. 4C2- For HDW-D2000
Lot No. 261- For HDW-S2000/P
EQ-84AH: Lot No. 261- For MSW-2000
EQ-84: Lot No. 434- Lot No. 261- For MSW-A2000/P, M2000/P
Lot No. 261- For MSW-M2000E/P
EQ-84A: Lot No. 261- For MSW-M2000E/P
EQ-84A: Lot No. 261- For MSW-M2100/P
Lot No. 495- For MSW-M2100E/P





(Video slow process, Video process down converted Video process up converter)

HIF-1 (1/2)

BOARD NO. 1-679-847-24

HIF-1: Lot No. 3C1- For HDW-2000, M2000/P Lot No. 4C2- For HDW-D2000

Lot No. 462- For HDW-S2000/P

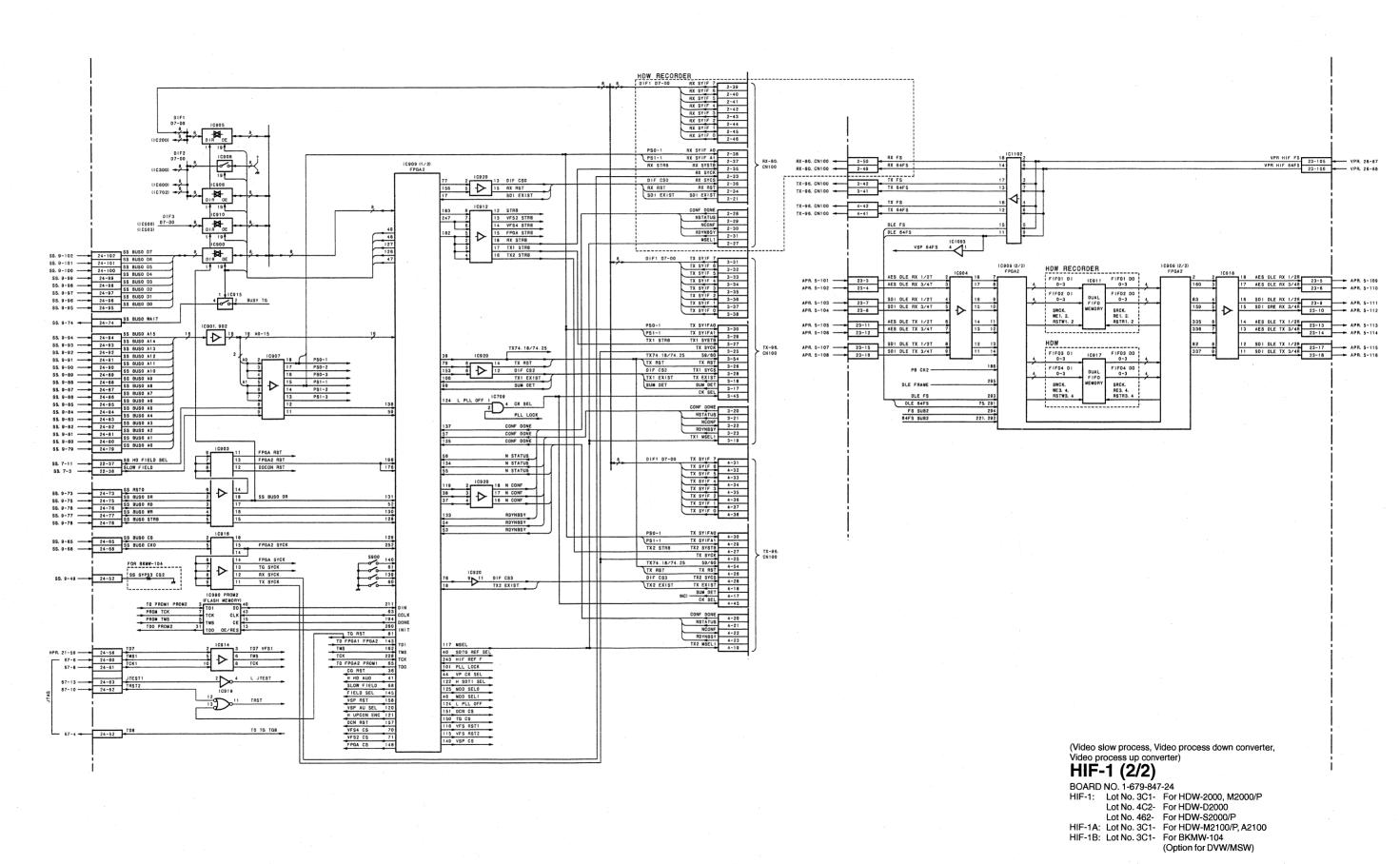
HIF-1A: Lot No. 3C1- For HDW-M2100/P, A2100

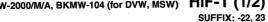
HIF-1B: Lot No. 3C1- For BKMW-104

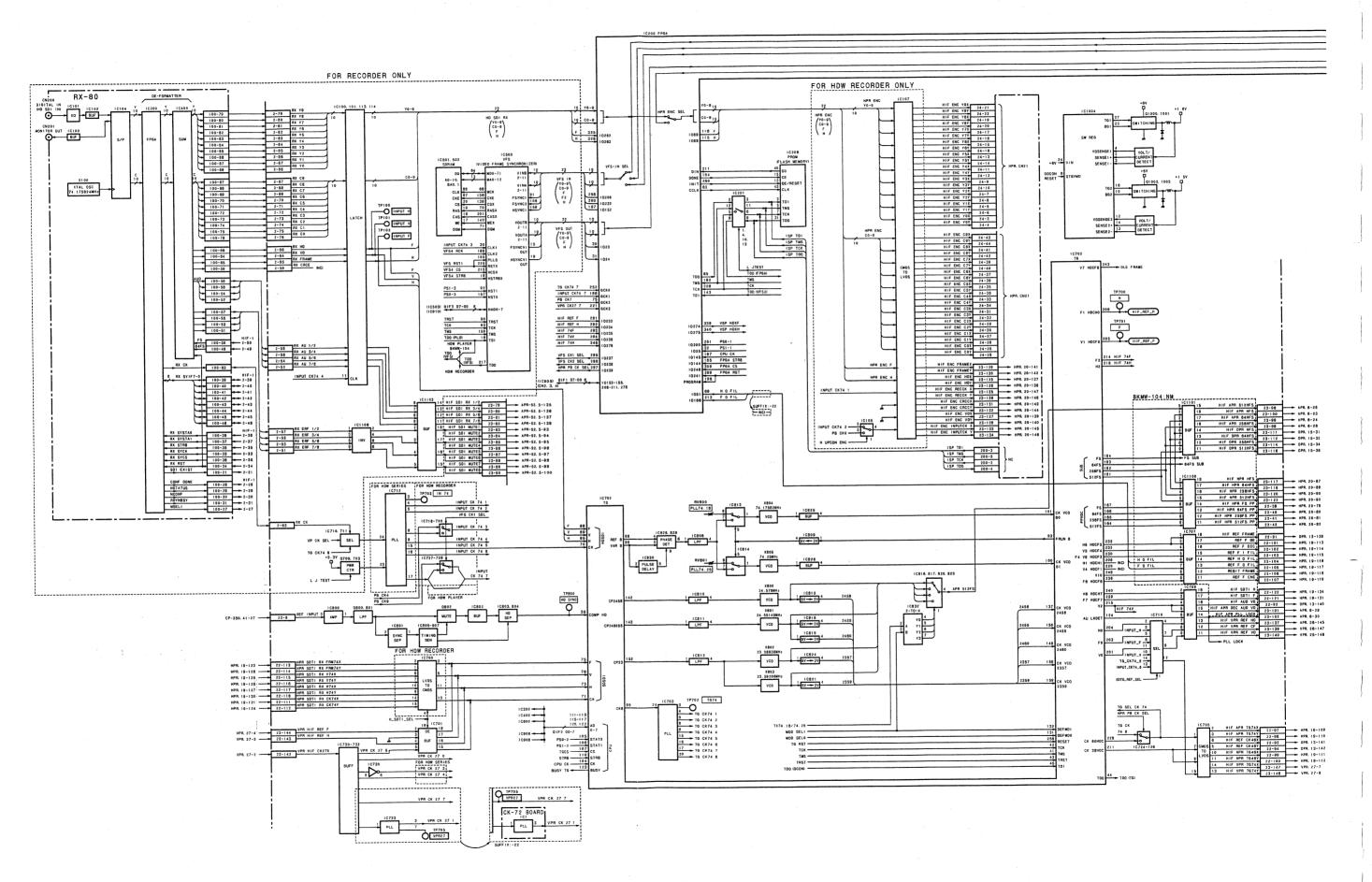
(Ootion for DVW/MSW)

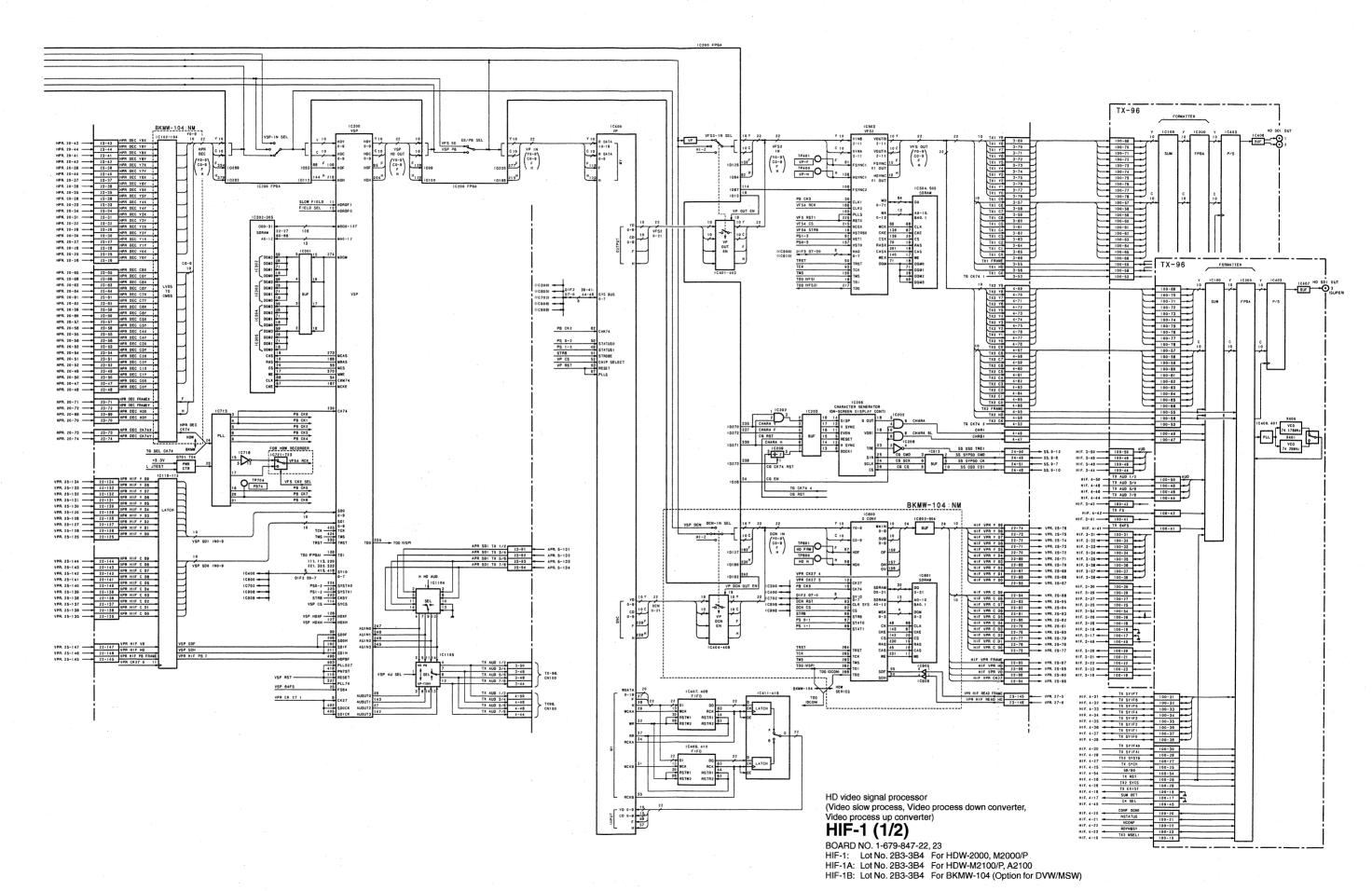
(Option for DVW/MSW)

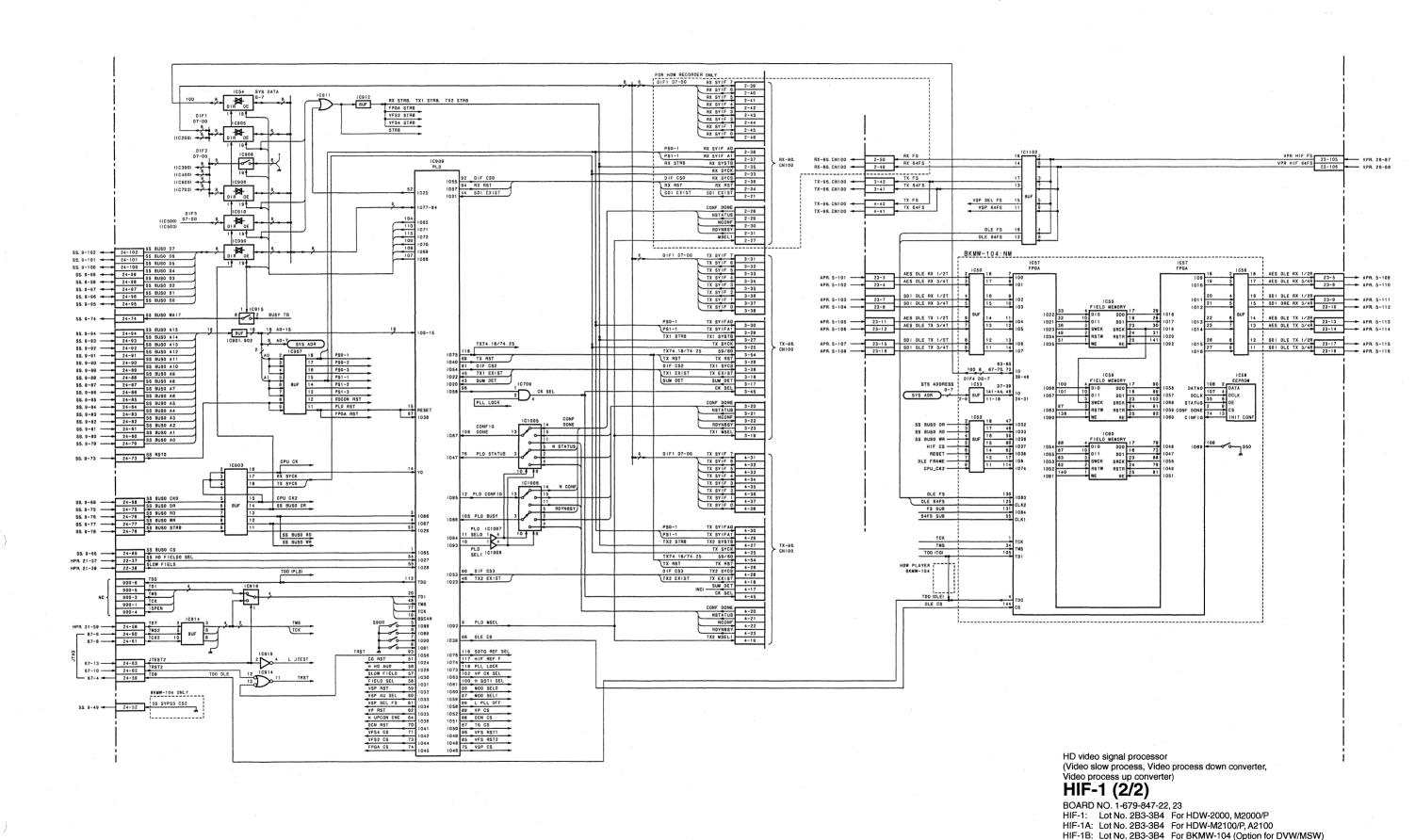
3-81 (c)

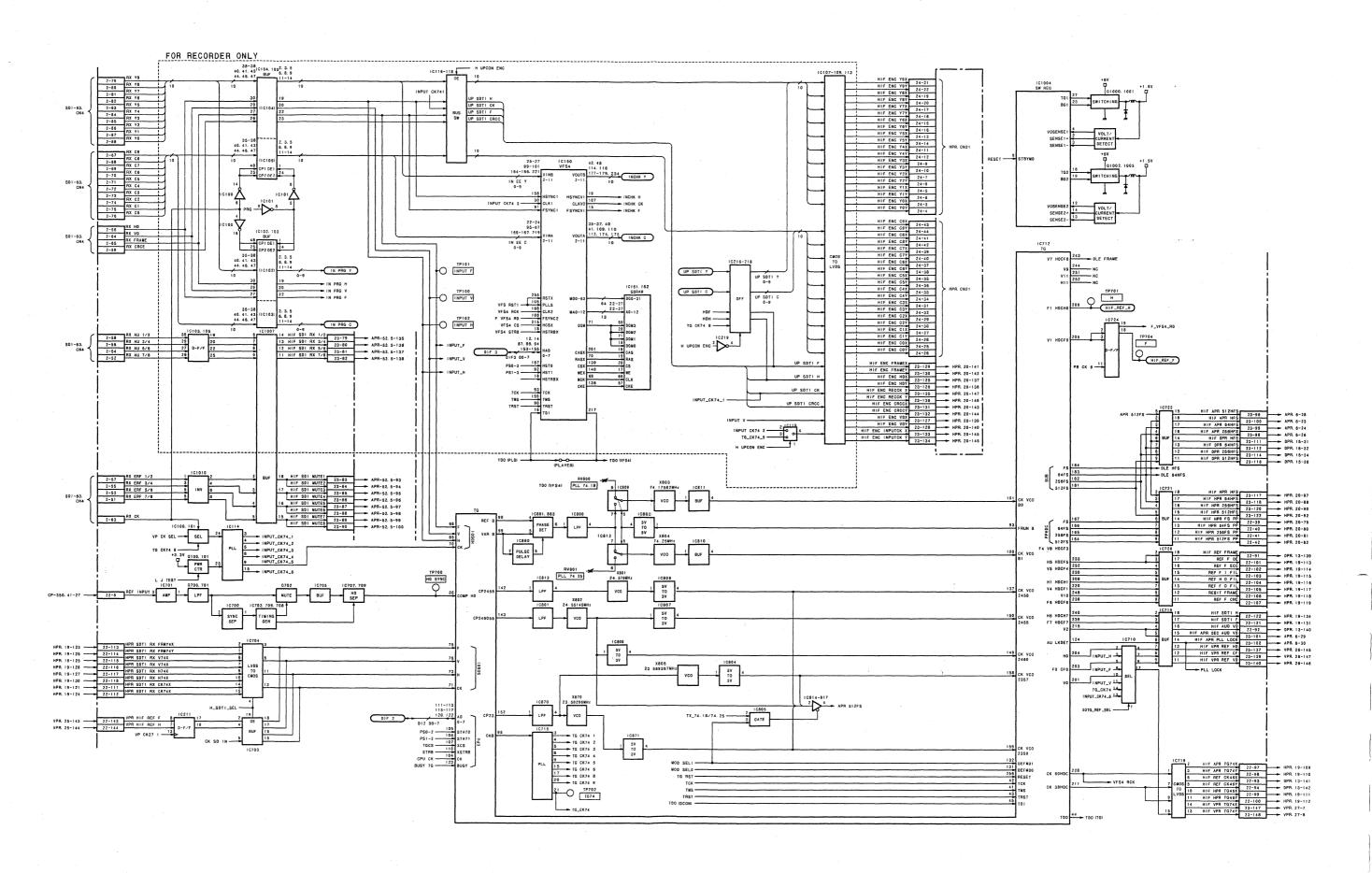


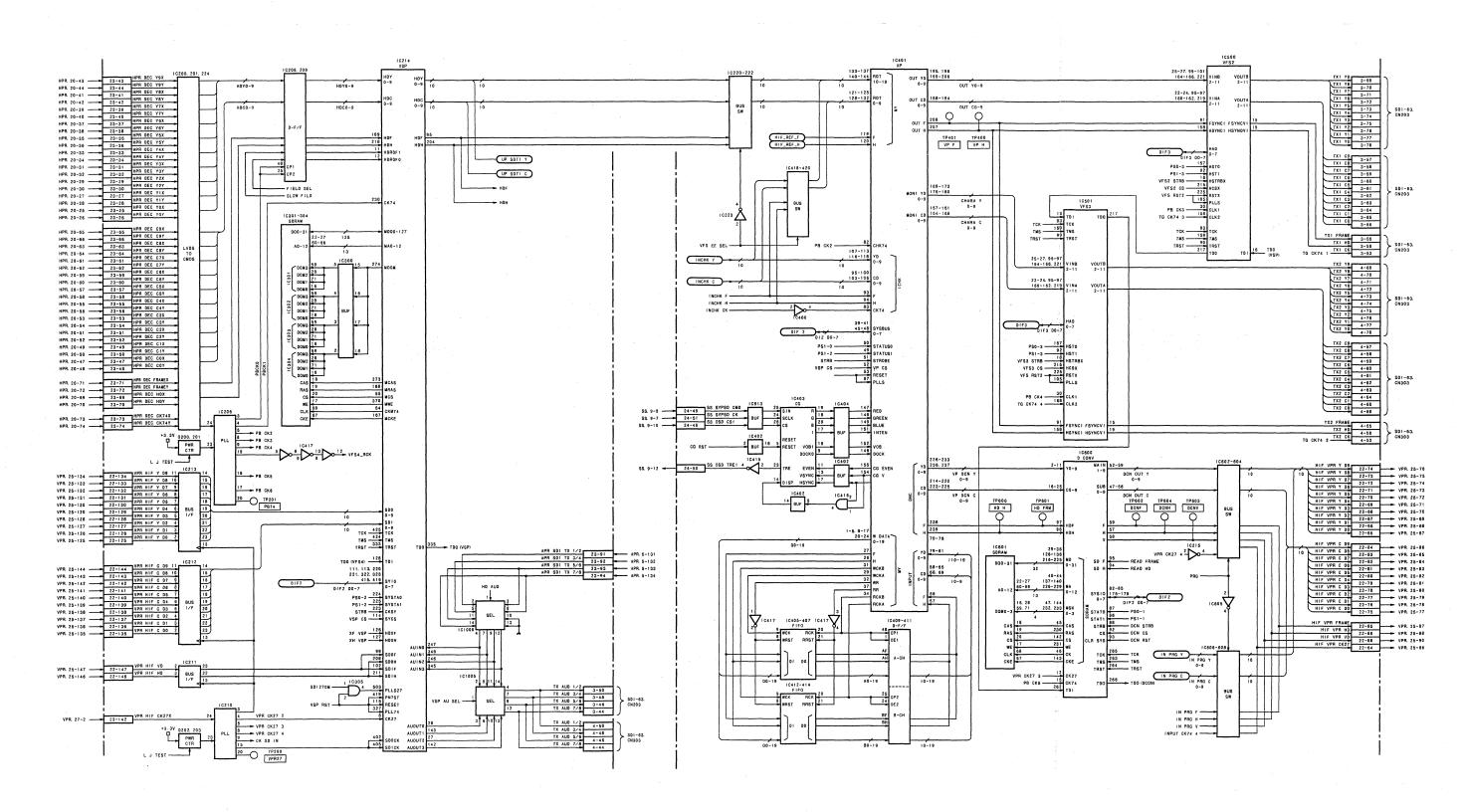












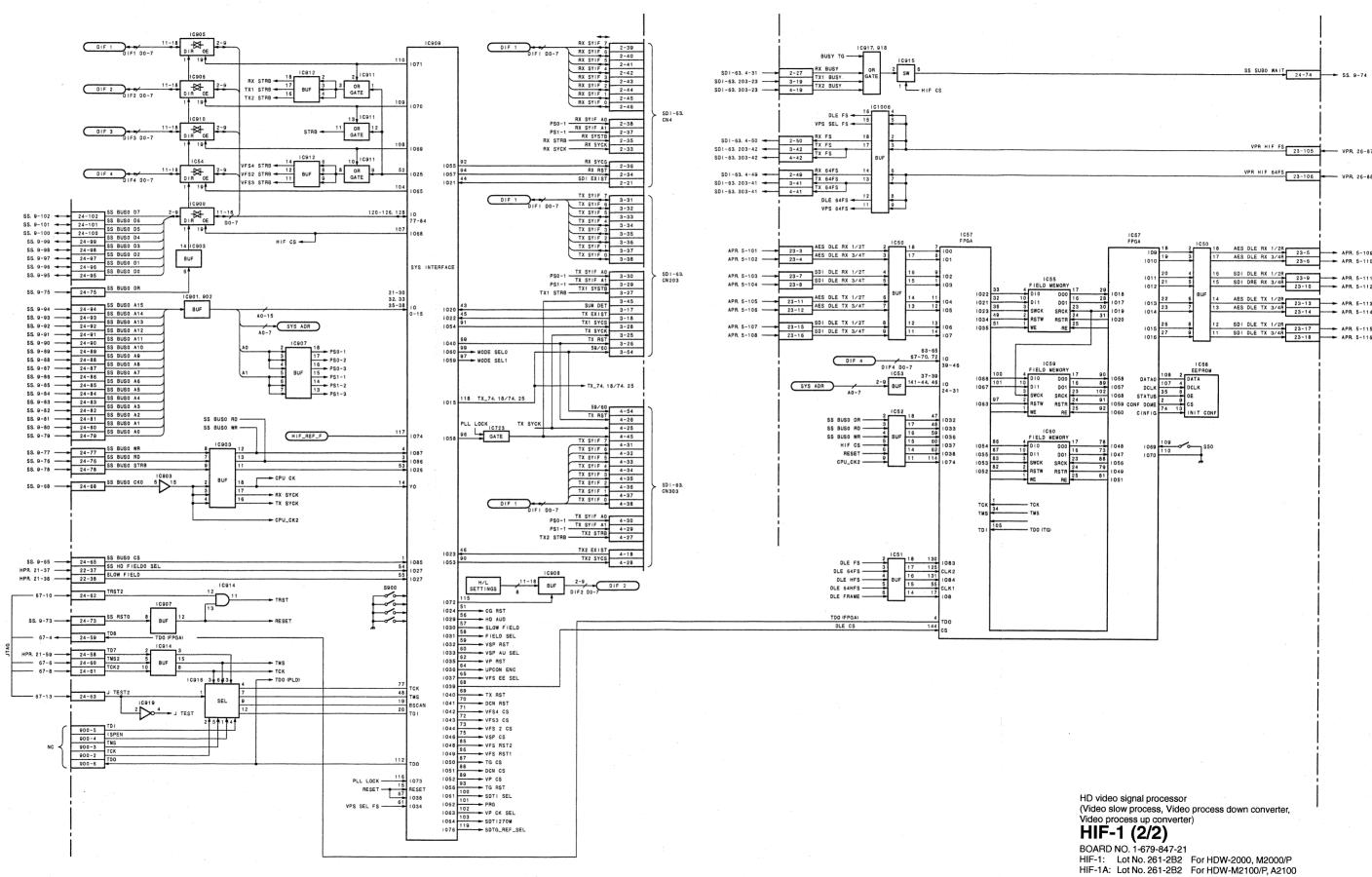
HD video signal processor (Video slow process, Video process down converter, Video process up converter)

HIF-1 (1/2)

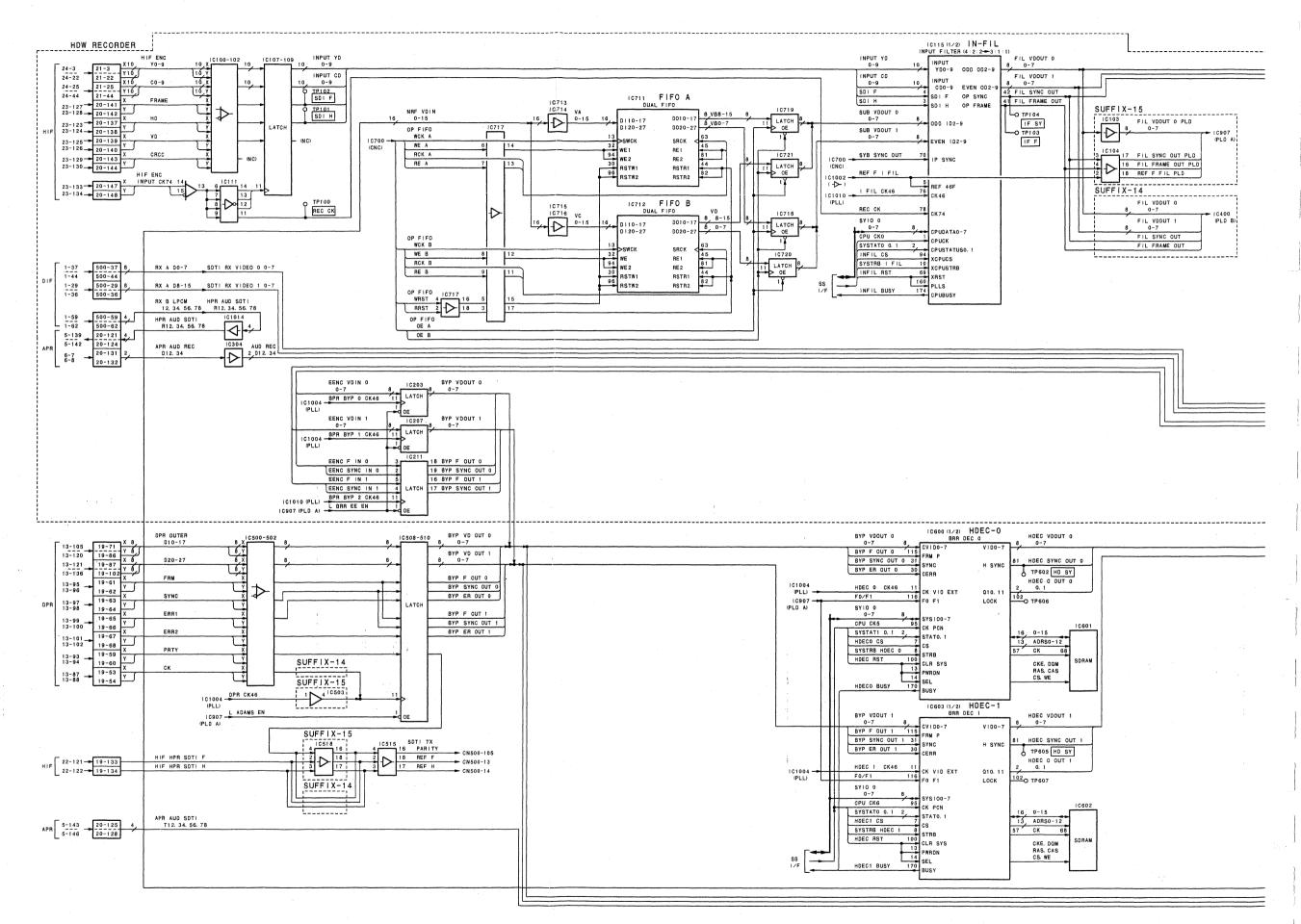
BOARD NO. 1-679-847-21

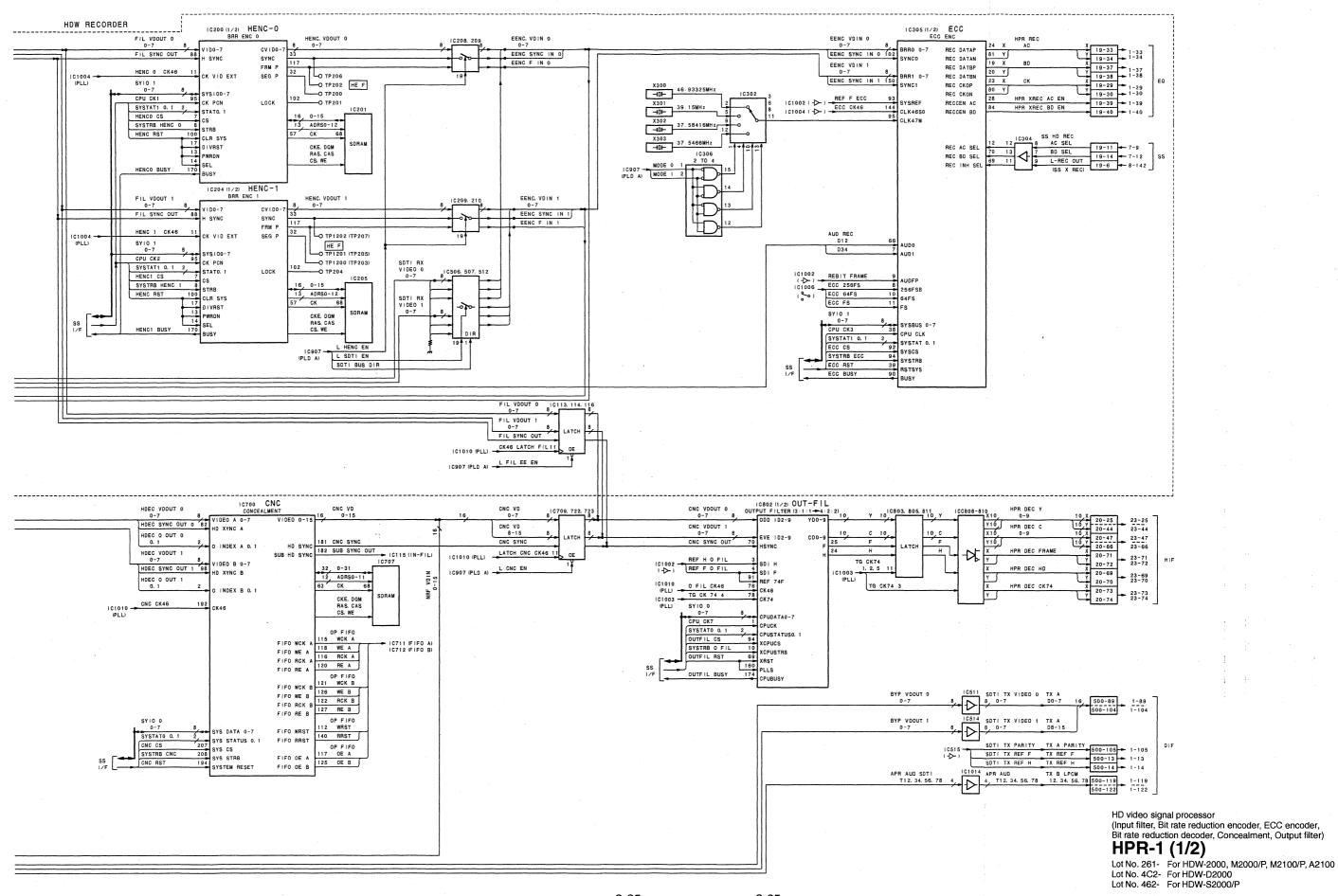
HIF-1: Lot No. 261-2B2 For HDW-2000, M2000/P

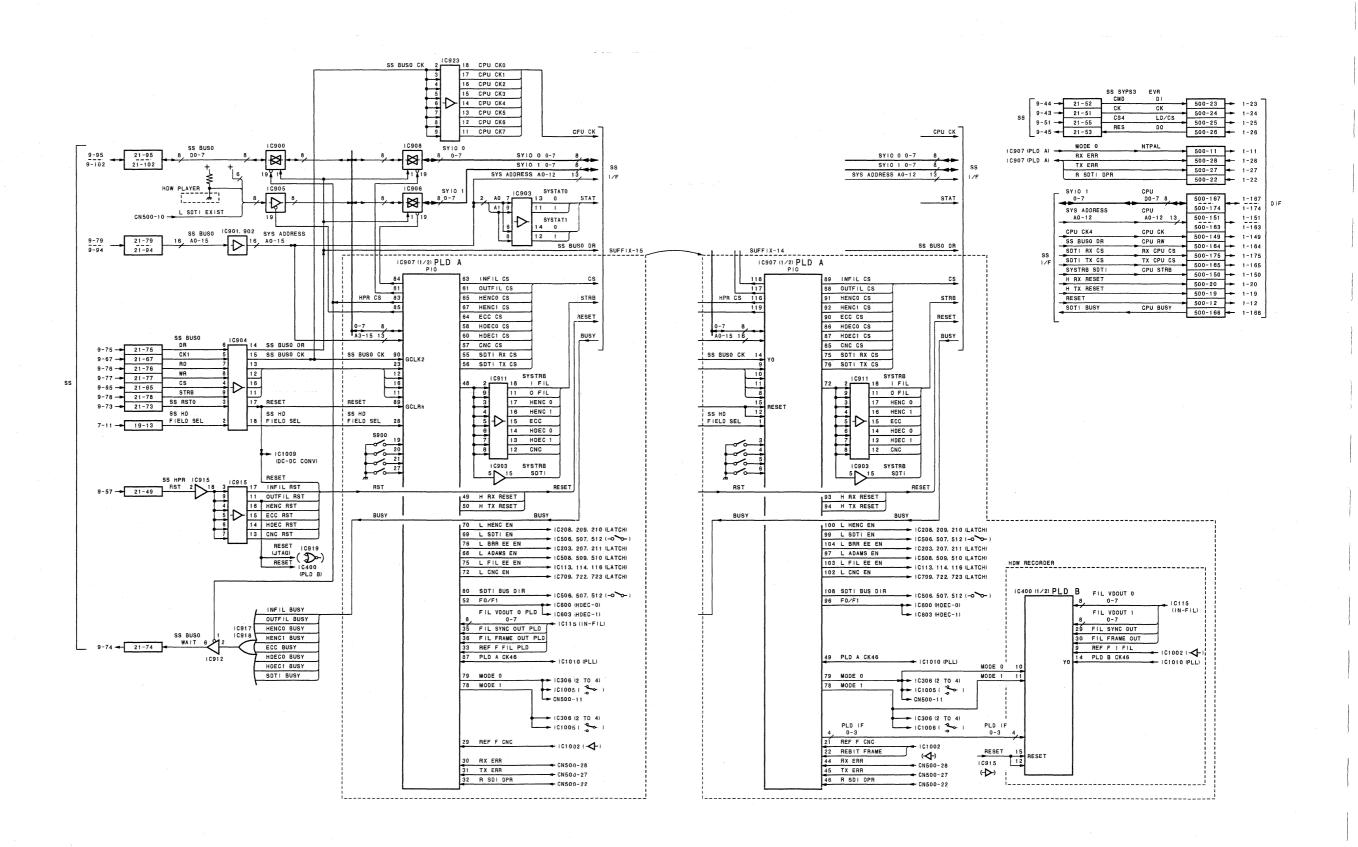
HIF-1A: Lot No. 261-2B2 For HDW-M2100/P, A2100

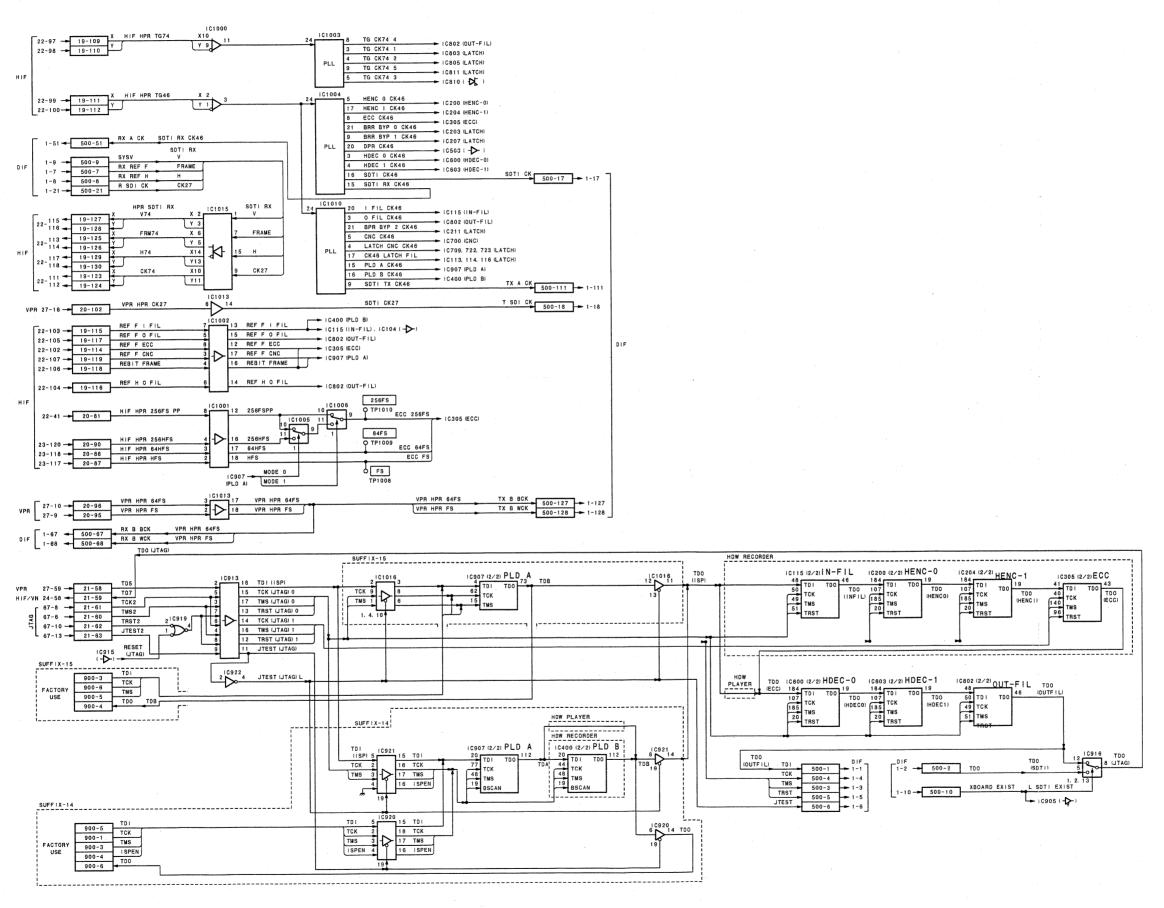


3-83 (a)





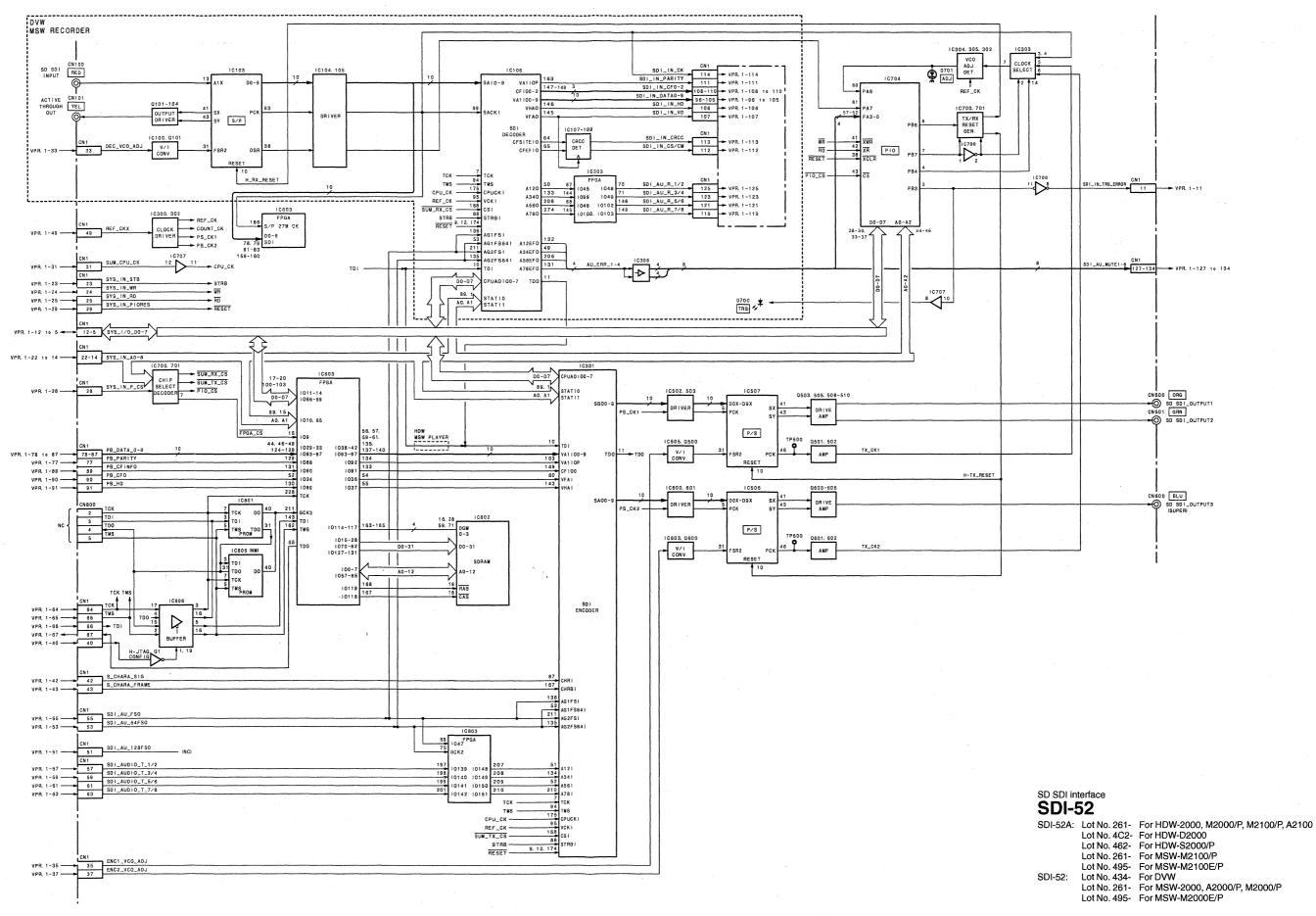




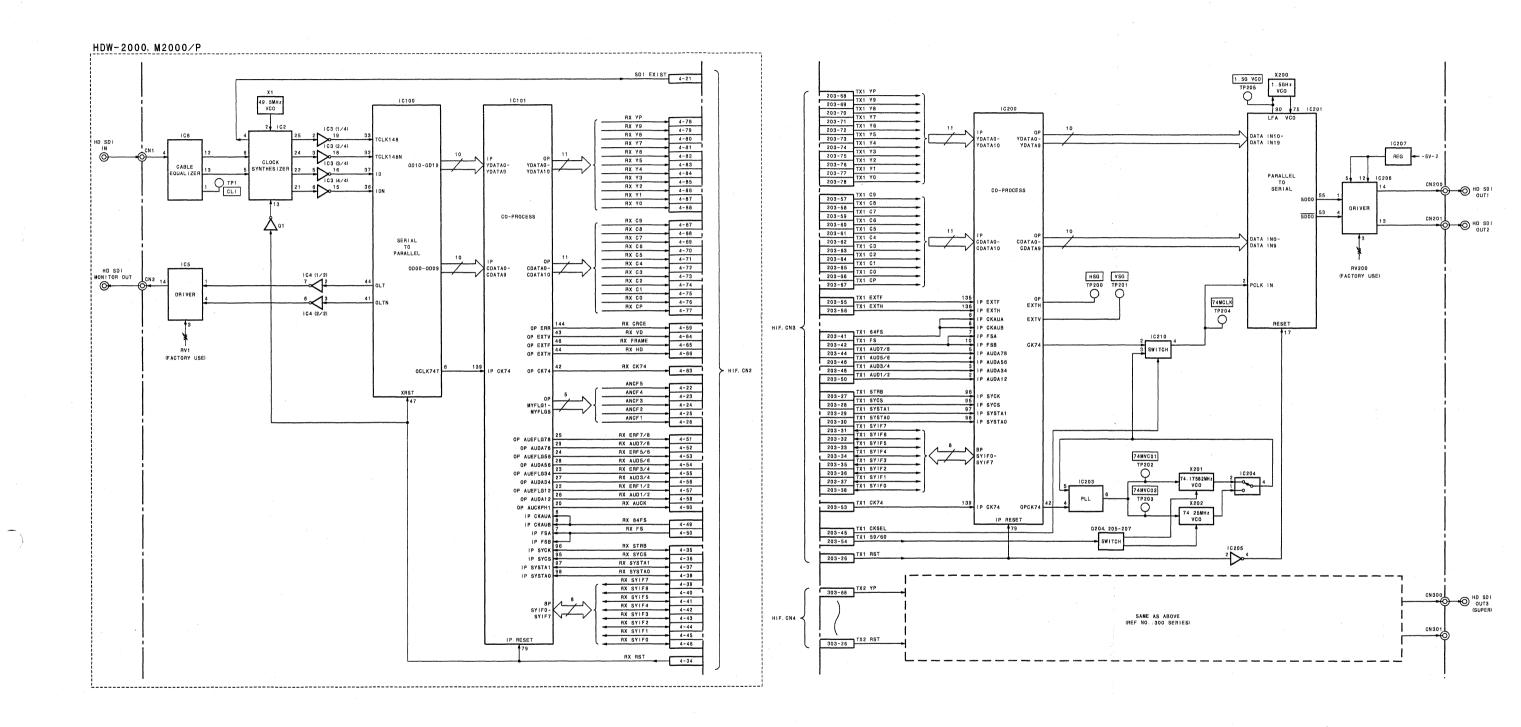
HD video signal processor (Input filter, Bit rate reduction encoder, ECC encoder, Bit rate reduction decoder, Concealment, Output filter)

HPR-1 (2/2)

Lot No. 261- For HDW-2000, M2000/P, M2100/P, A2100 Lot No. 4C2- For HDW-D2000 Lot No. 462- For HDW-S2000/P



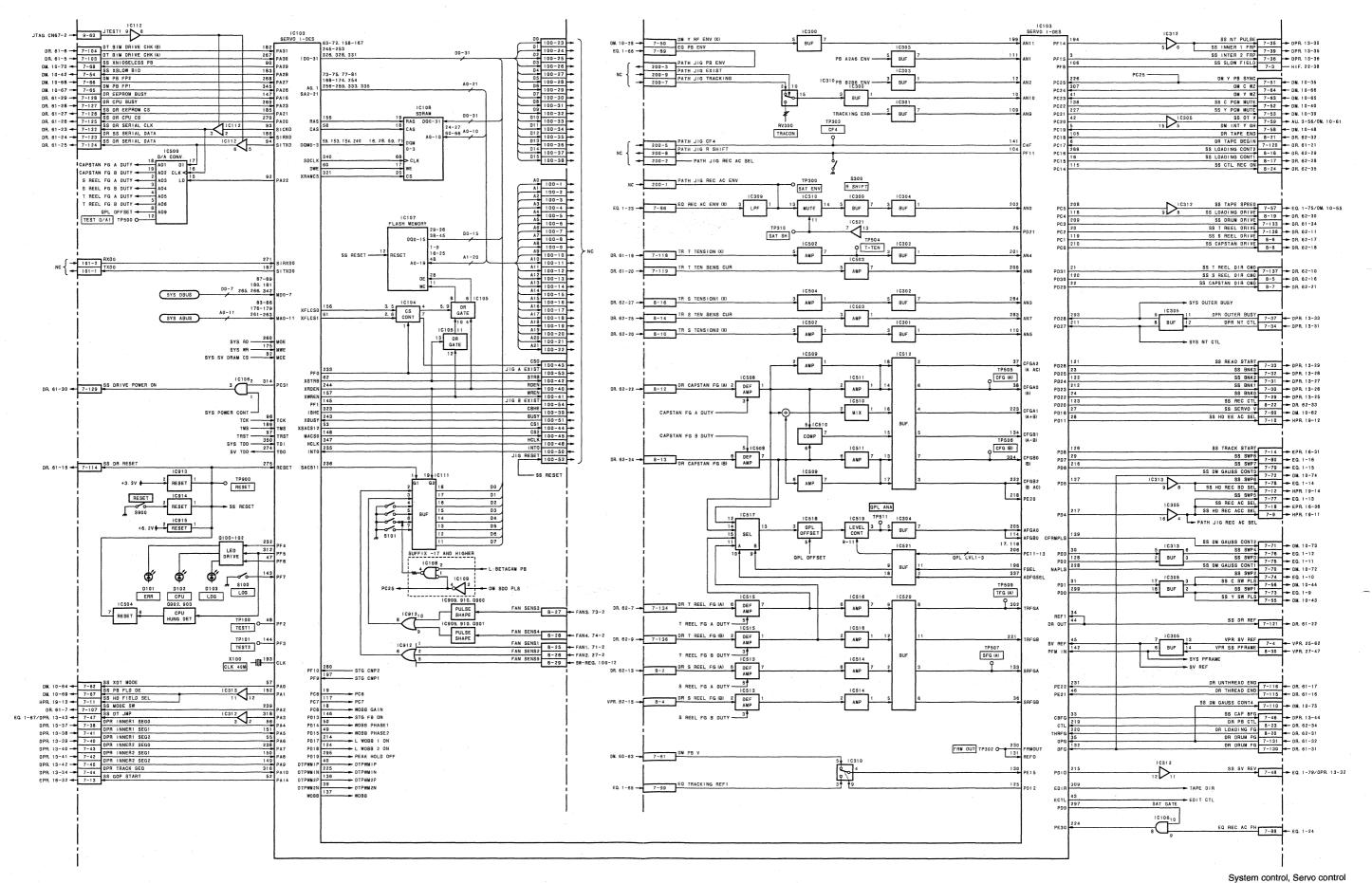
3-88



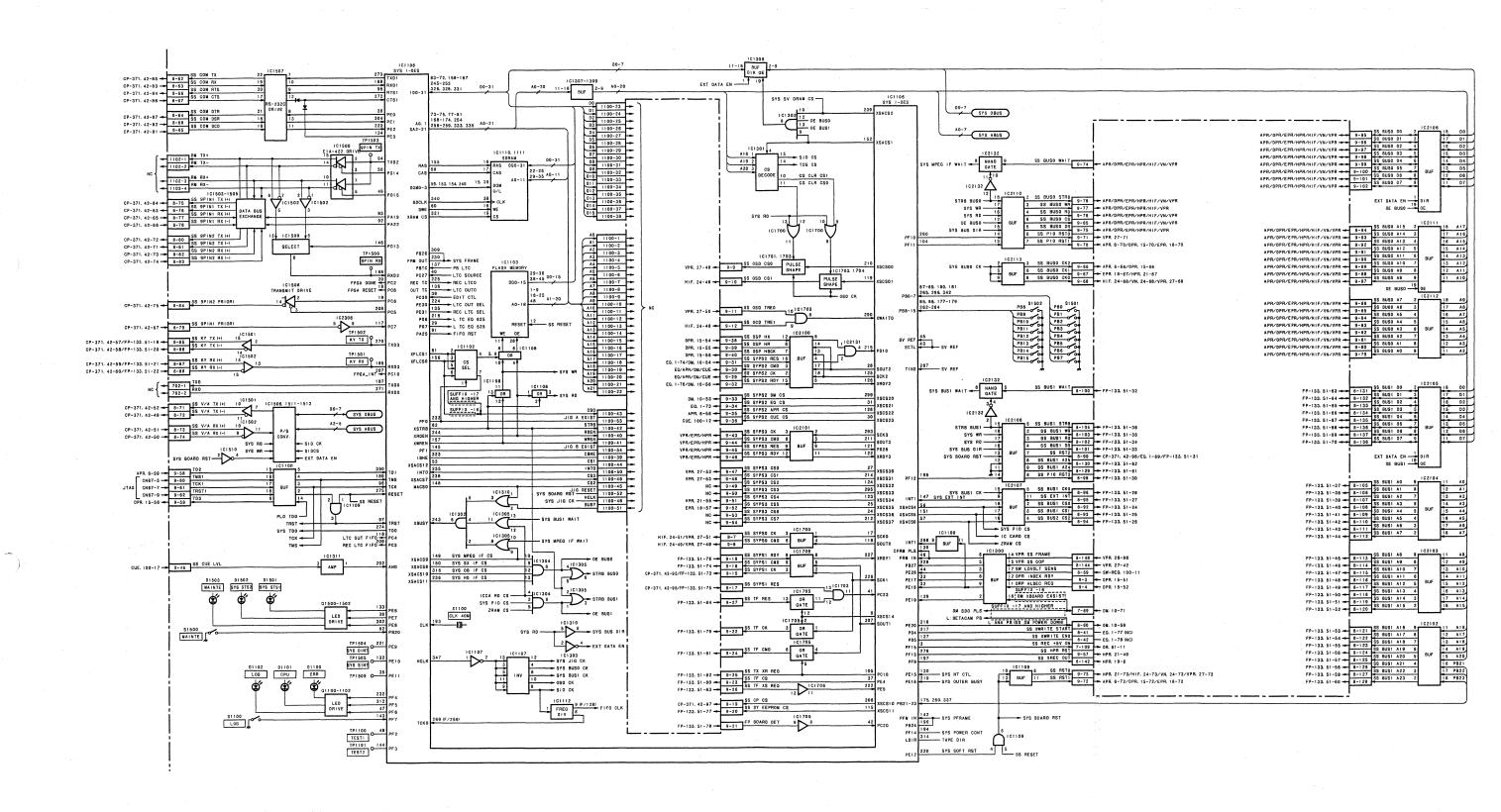
HD SDI interface

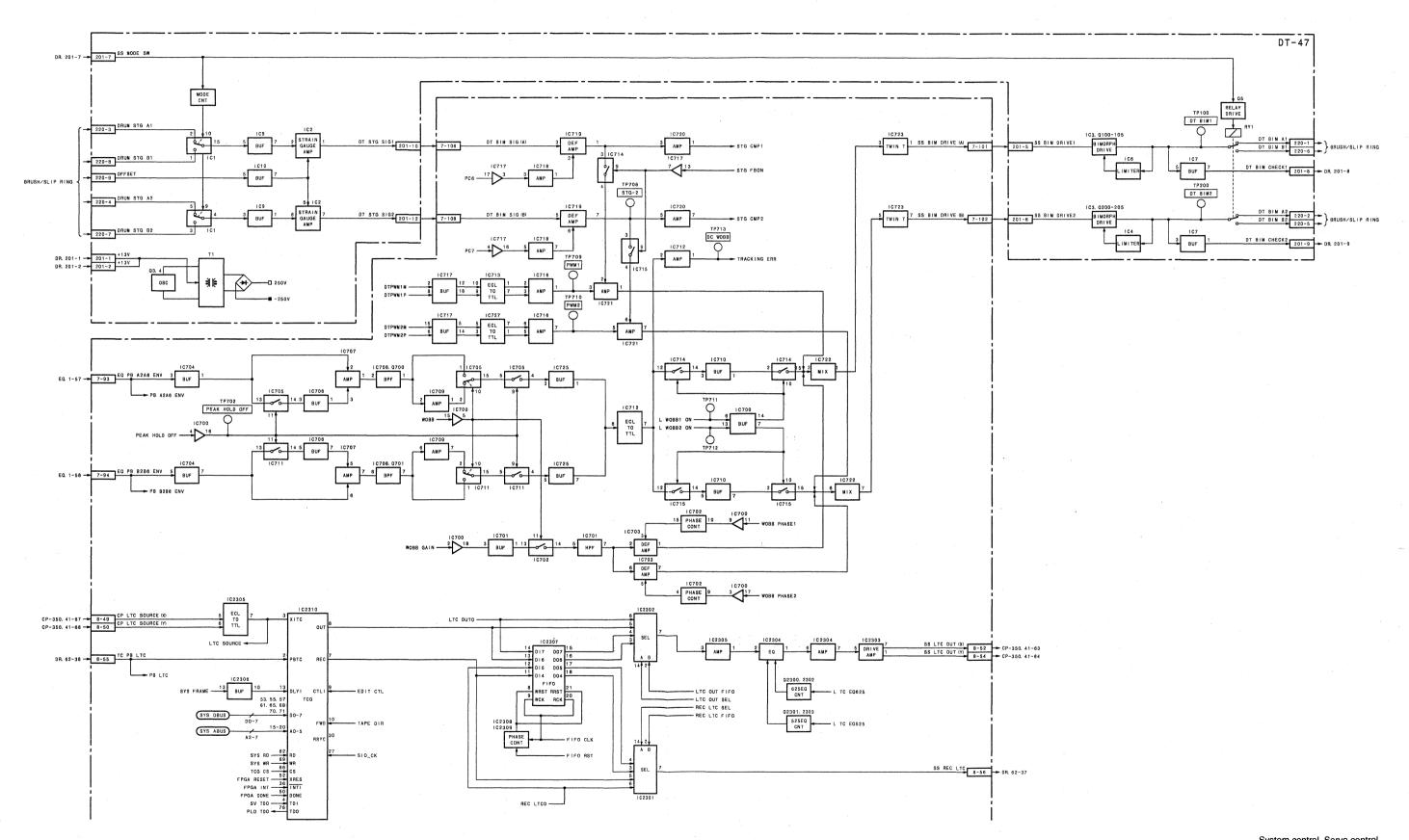
SDI-63

SDI-63 Lot No. 261-2B2 For HDW-2000, M2000/P SDI-63A Lot No. 261-2B2 For HDW-M2100/P, A2100

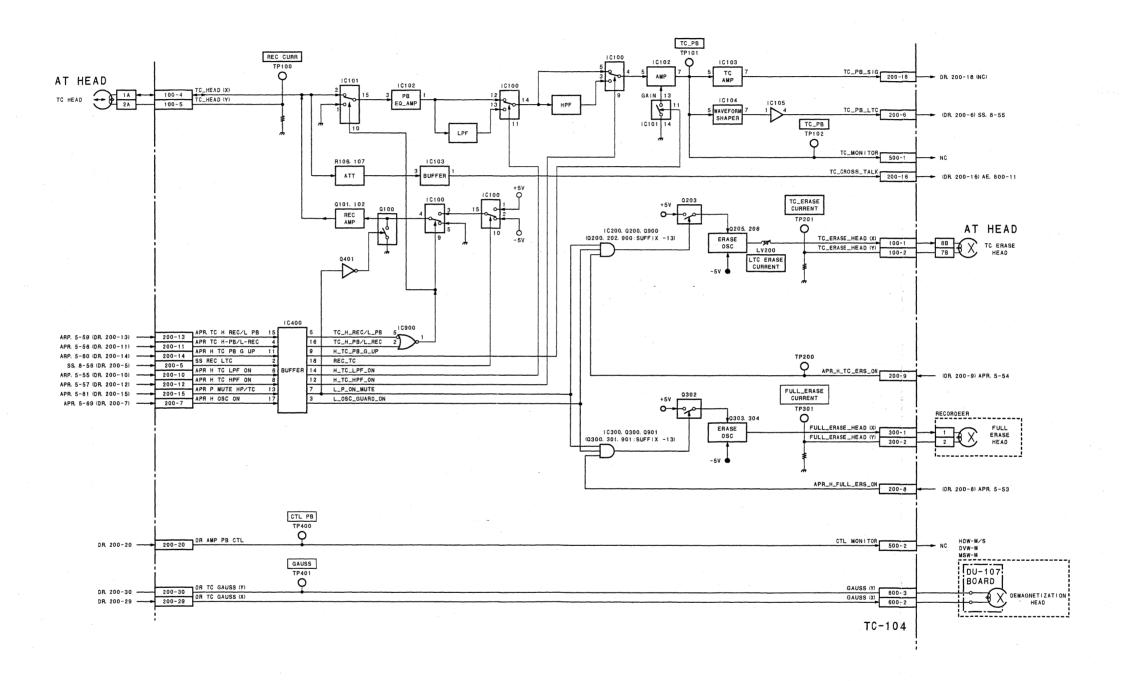


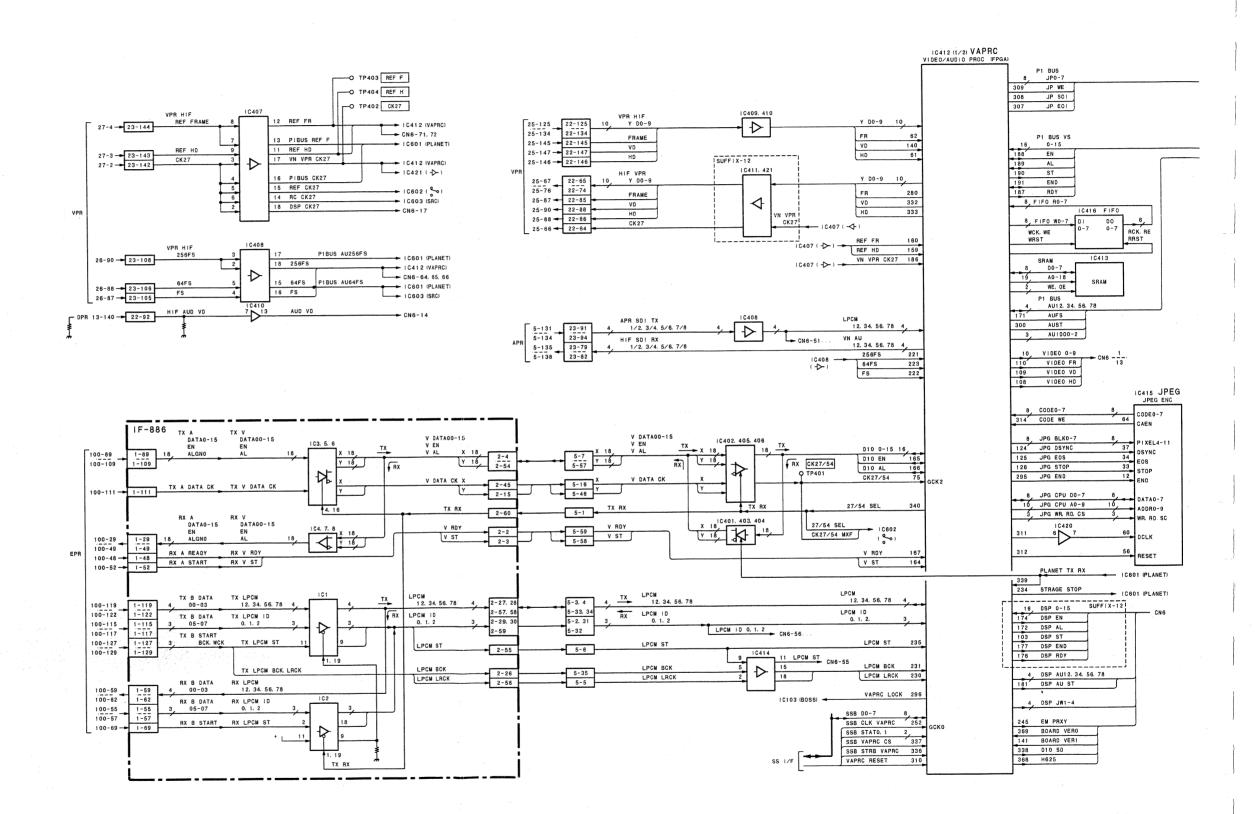
SS-89 (1/3)

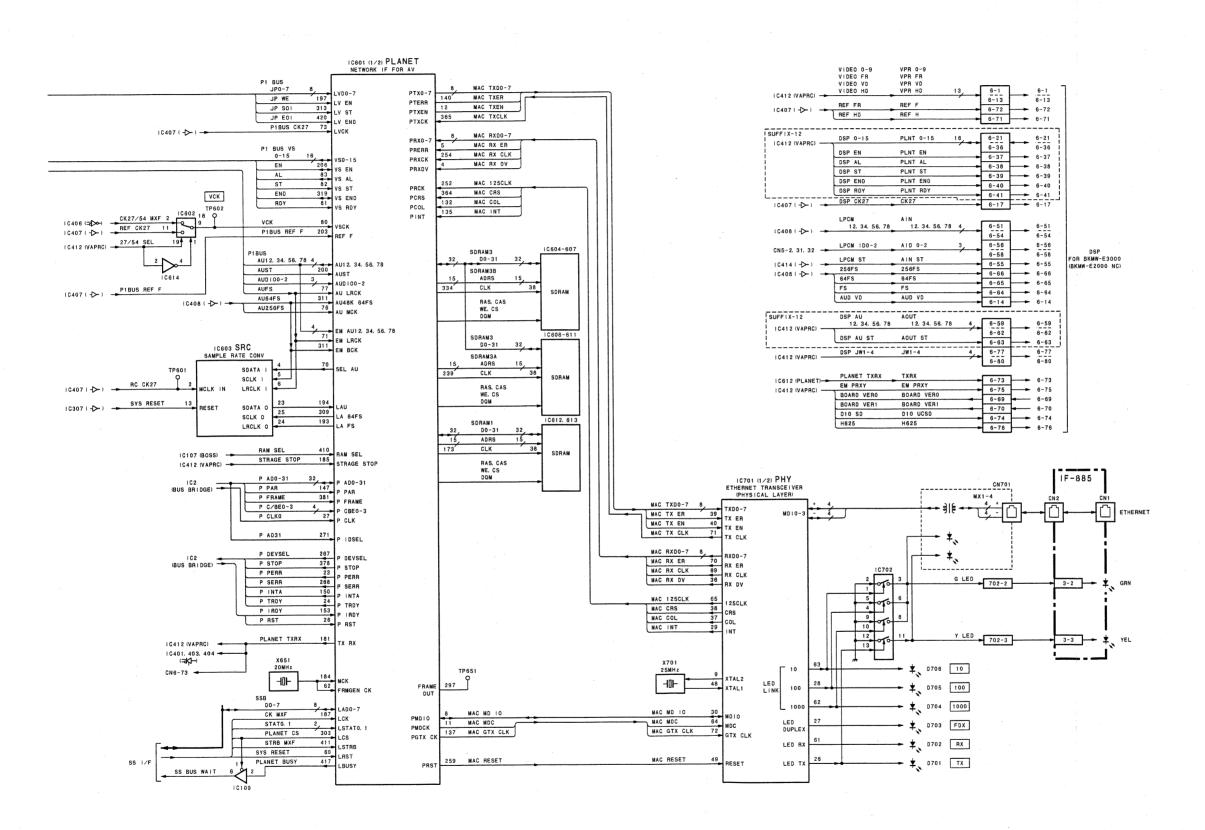




System control, Servo control SS-89 (3/3)



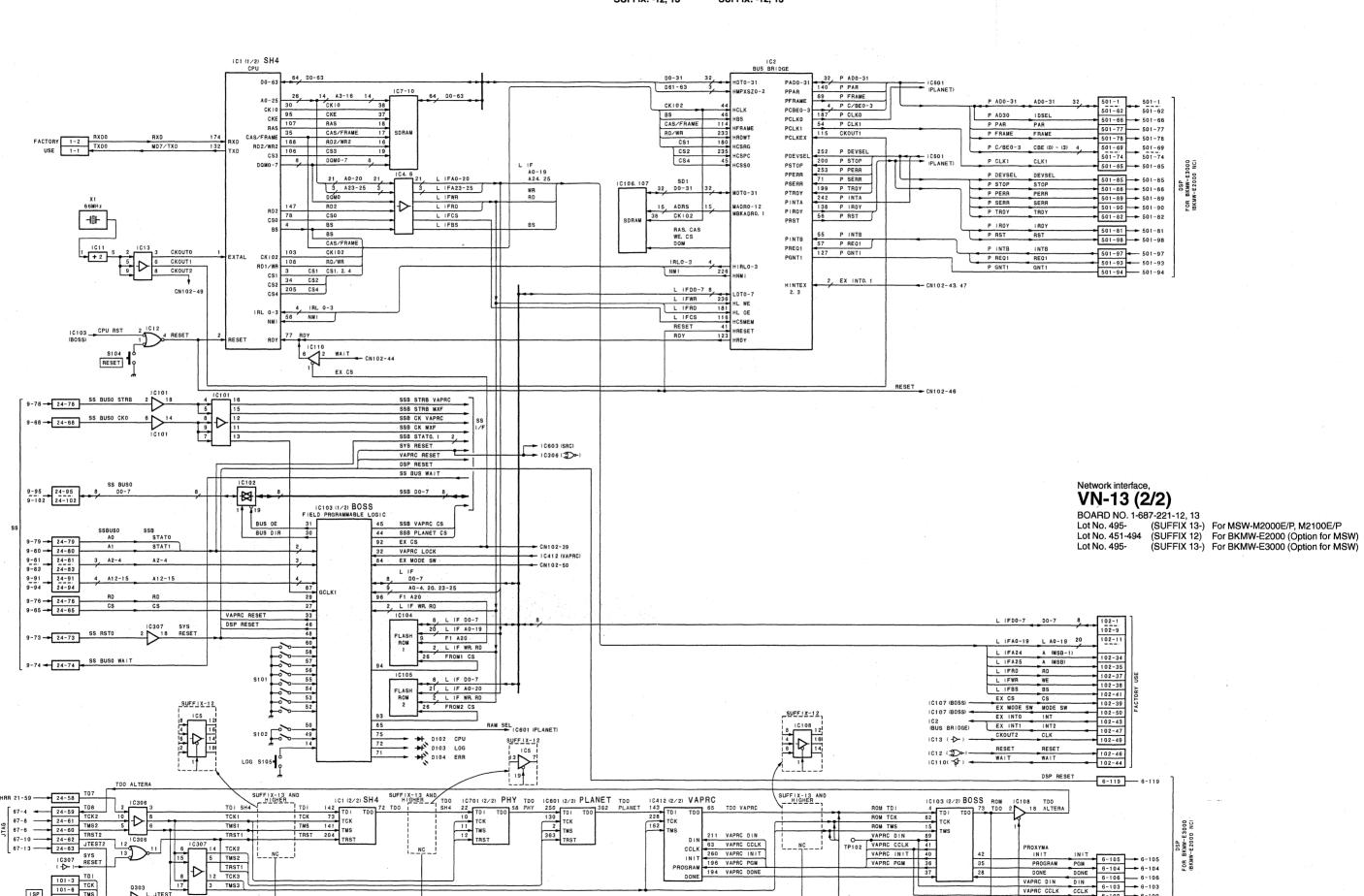




Network interface, VN-13 (1/2)

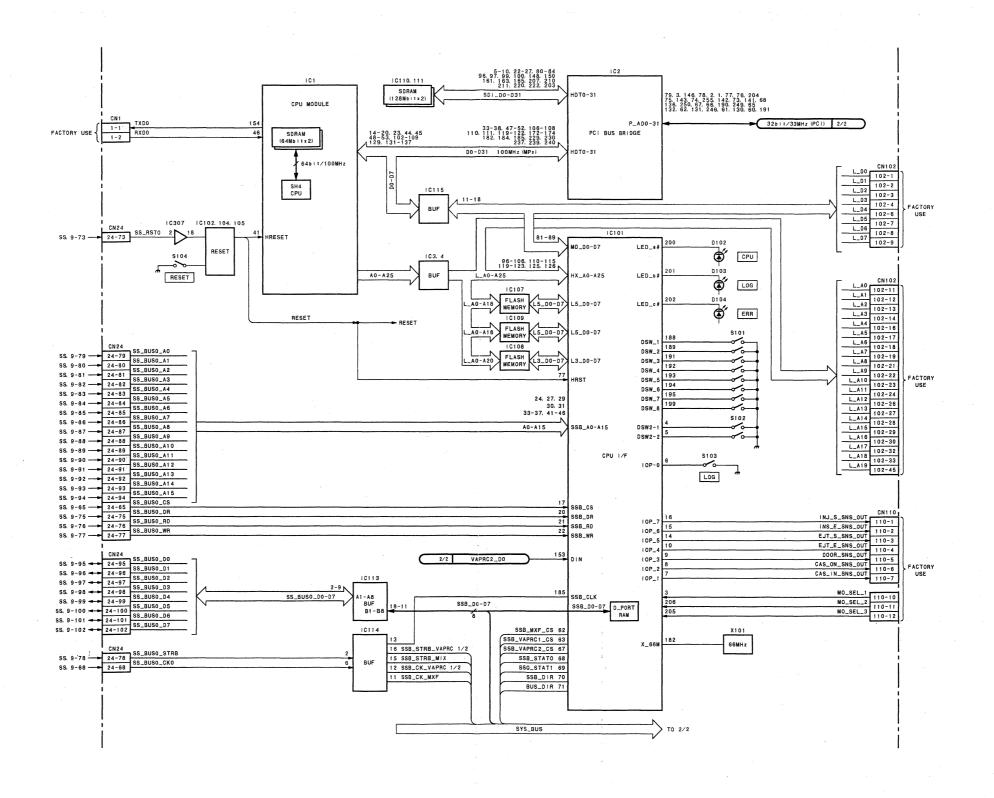
BOARD NO. 1-687-221-12, 13

Lot No. 495- (SUFFIX 13-) For MSW-M2000E/P, M2100E/P
Lot No. 451-494 (SUFFIX 12) For BKMW-E2000 (Option for MSW)
Lot No. 495- (SUFFIX 13-) For BKMW-E3000 (Option for MSW)

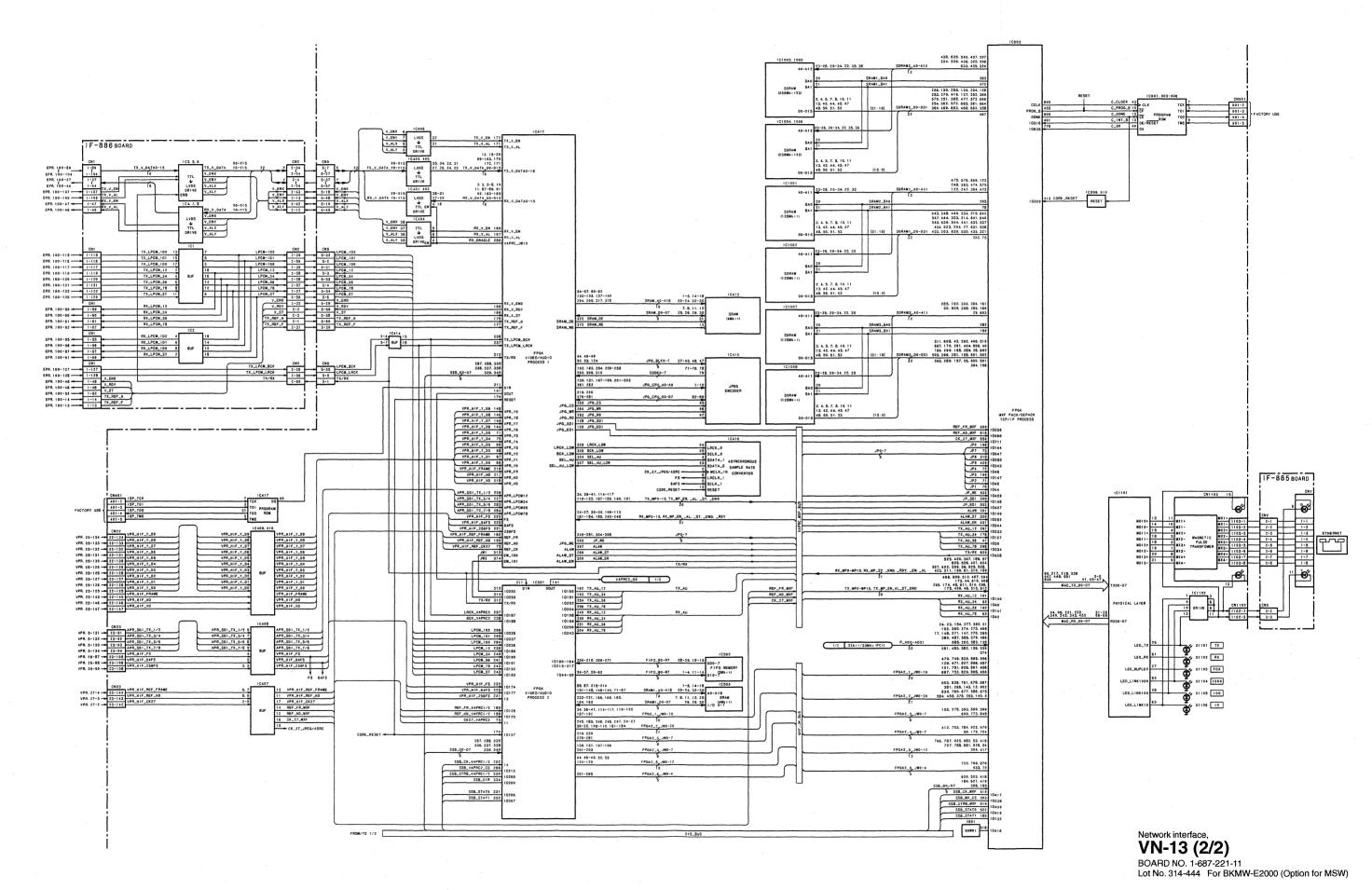


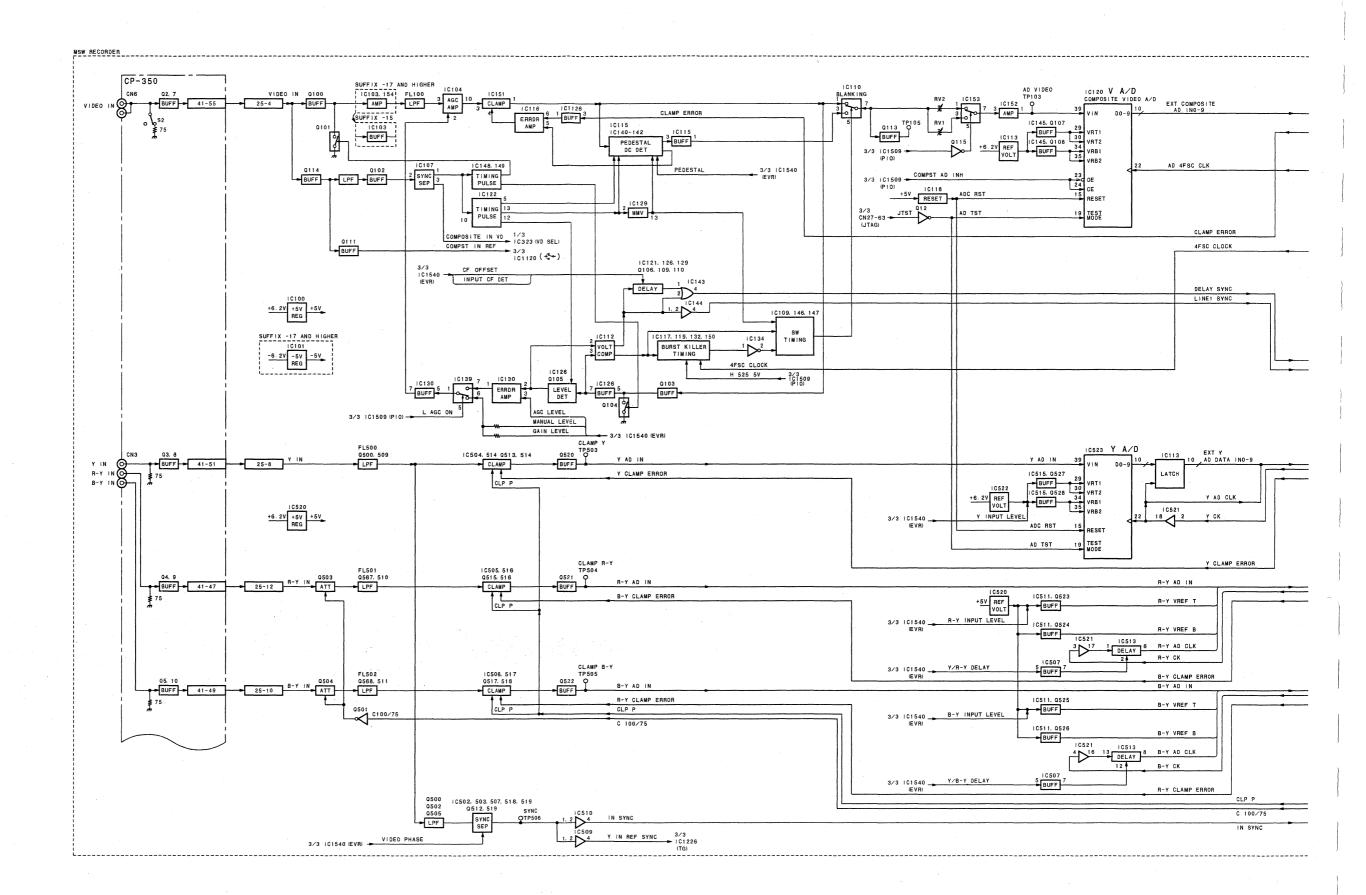
ISP

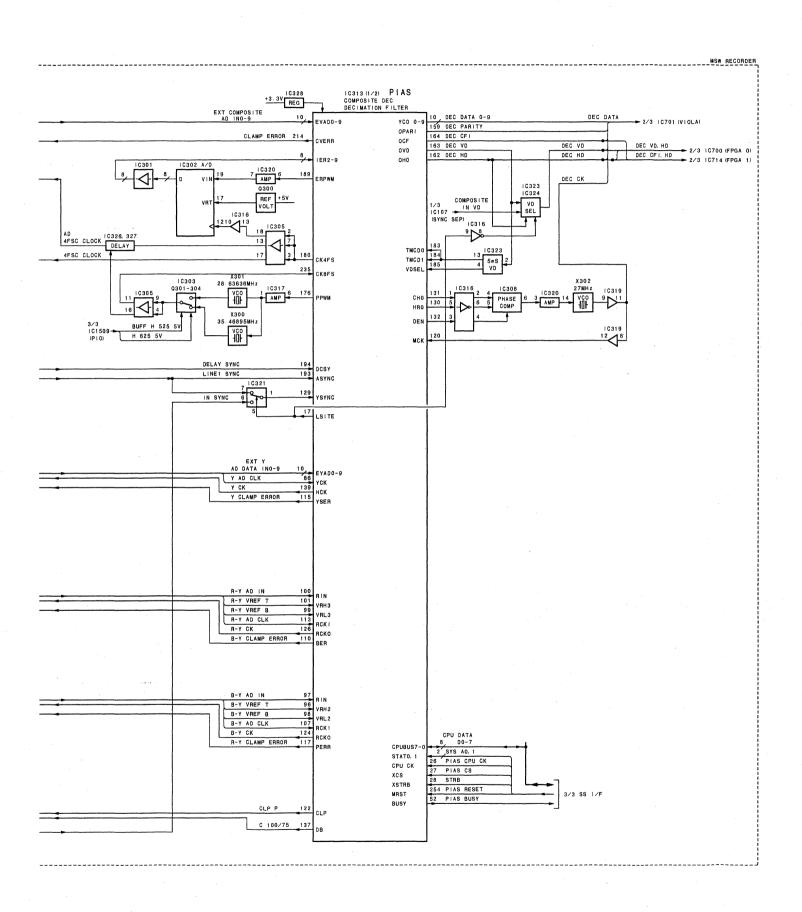
TCK



Network interface, **VN-13 (1/2)**BOARD NO. 1-687-221-11
Lot No. 314-444 For BKMW-E2000 (Option for MSW)







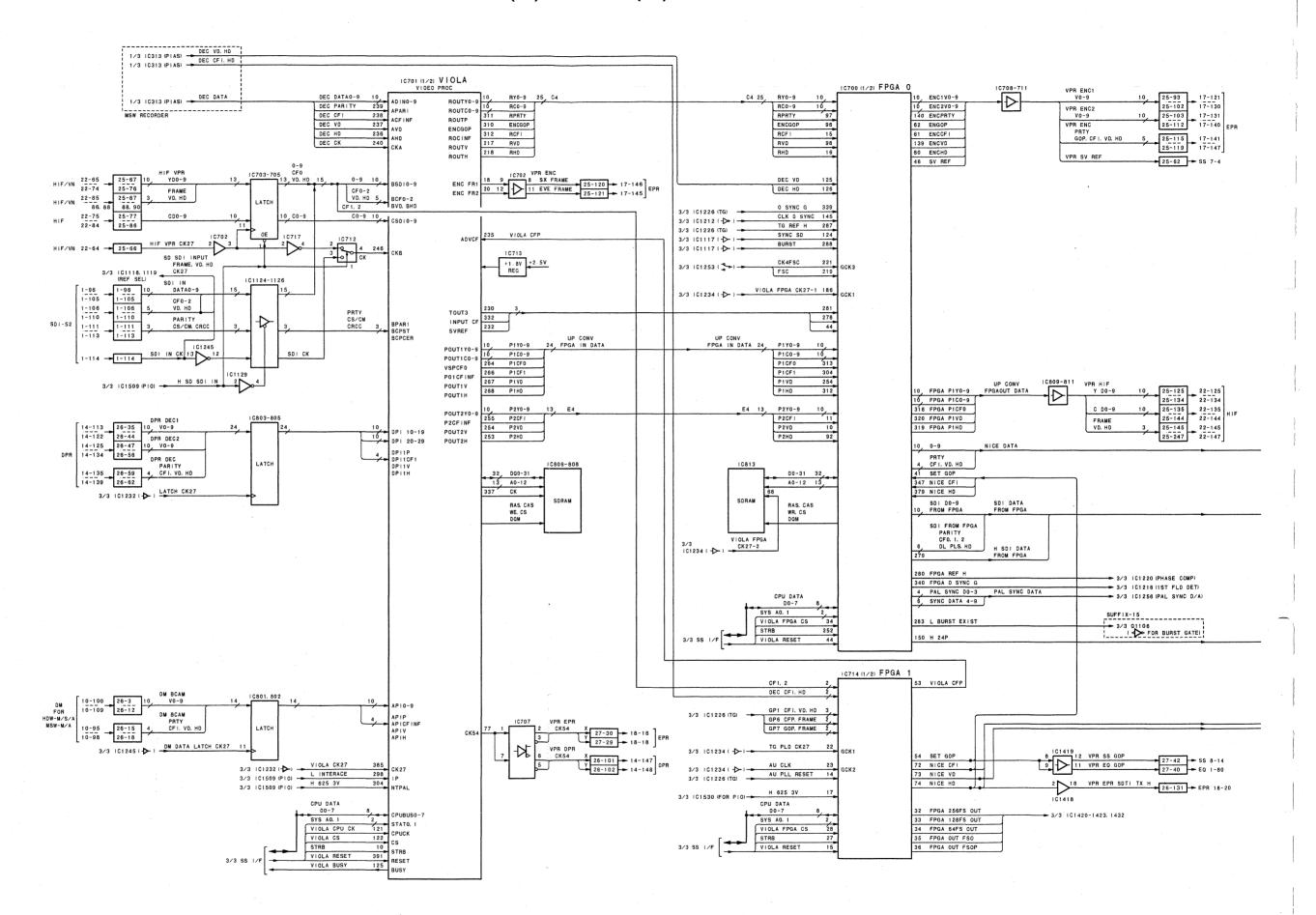
Video signal processor (Composite decoder/encoder, Component A-D/D-A, SDI interface, Reference clock generator)

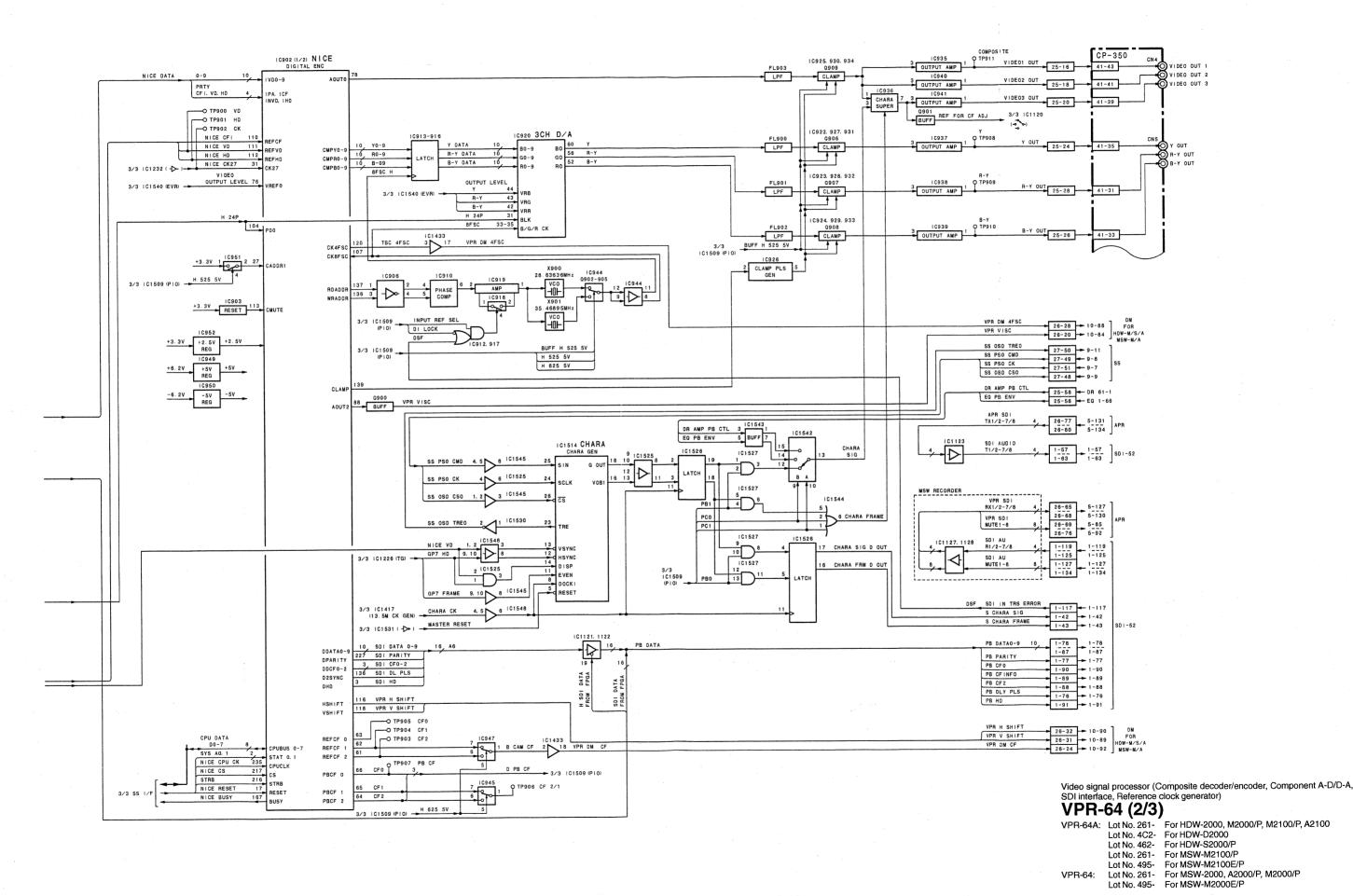
SDI interface, Reference clock generator)

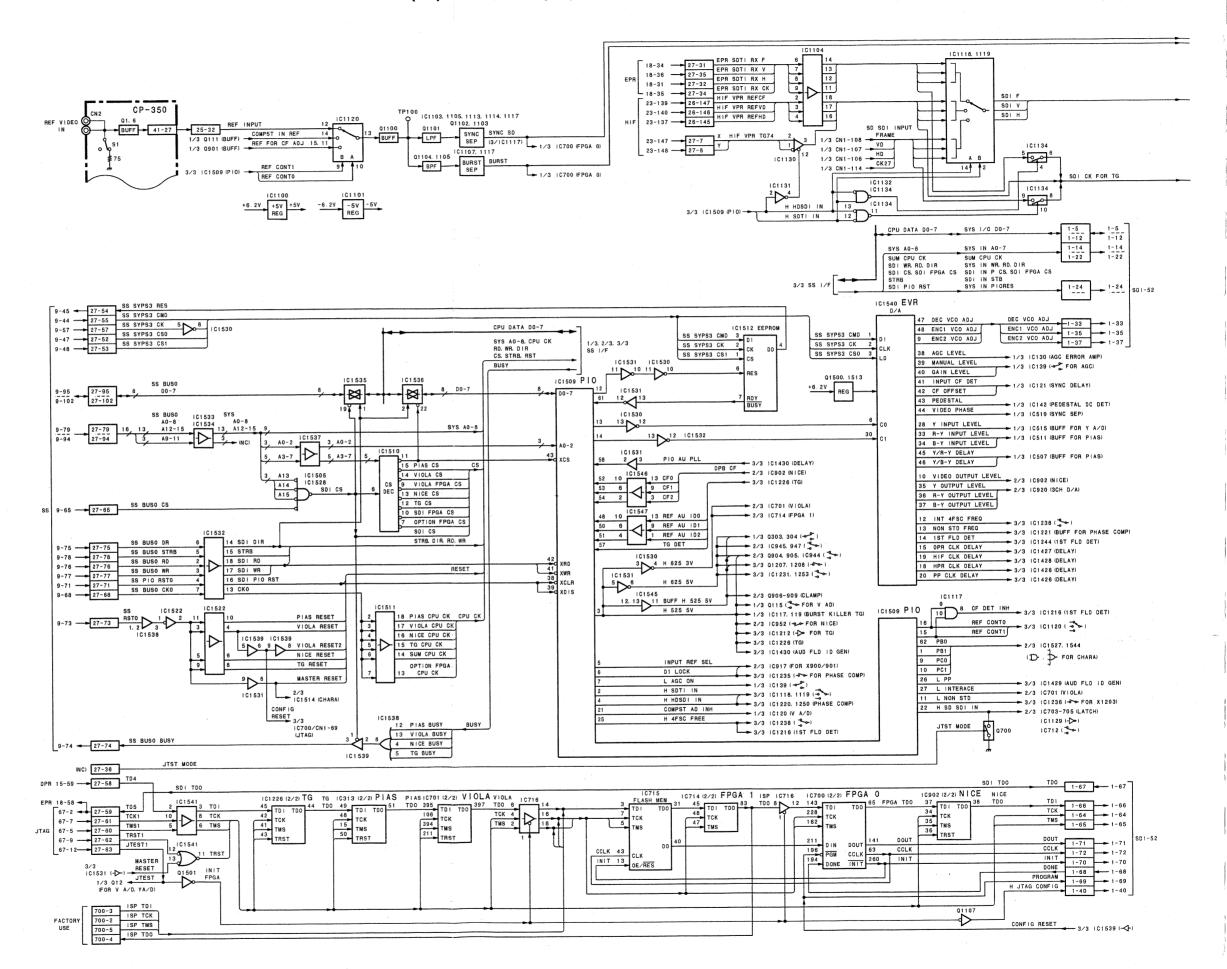
VPR-64 (1/3)

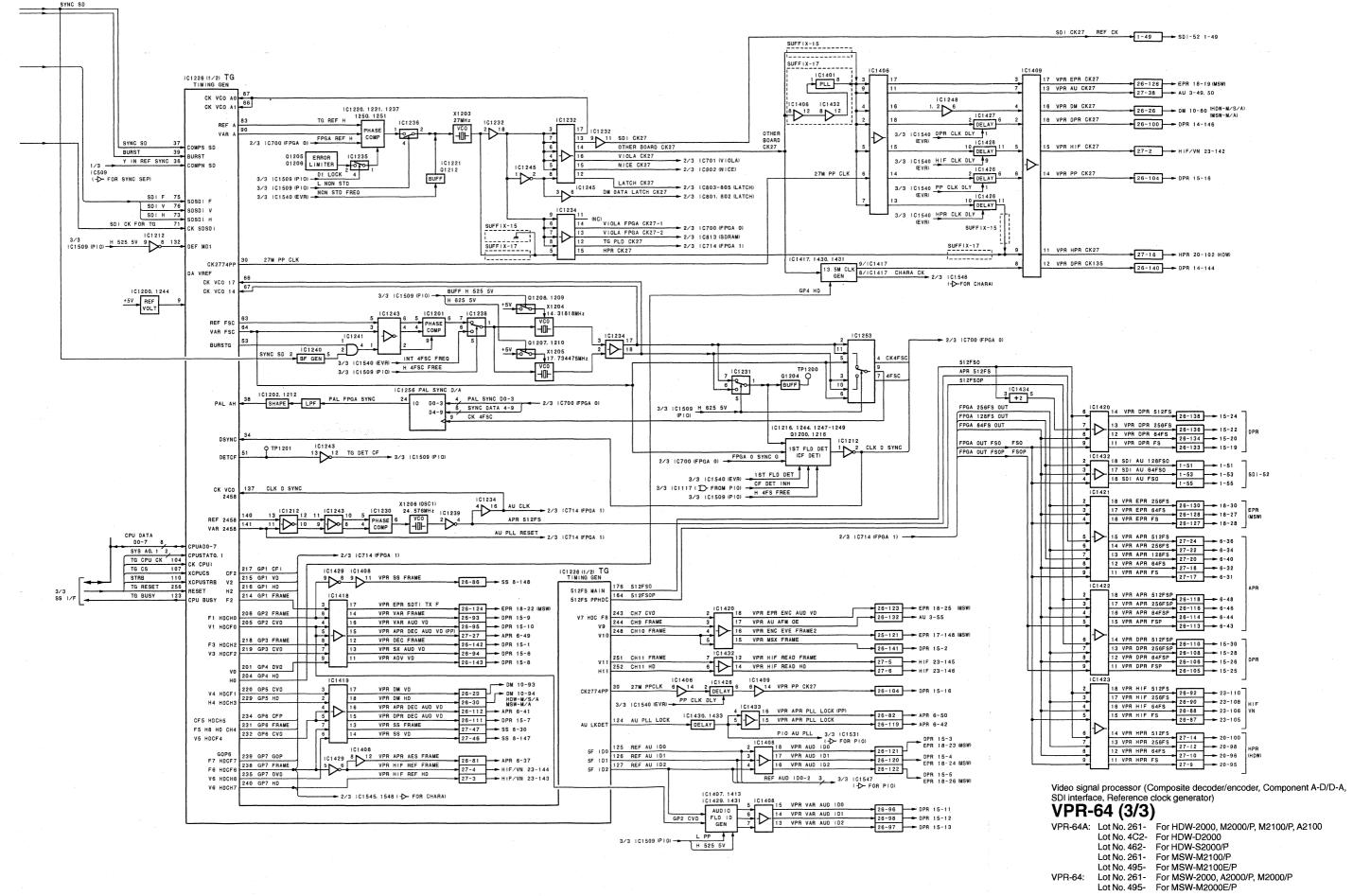
VPR-64A: Lot No. 261Lot No. 462Lot No. 261Lot No. 261Lot No. 261Lot No. 261Lot No. 295VPR-64: Lot No. 261Lot No. 495For MSW-M2100E/P

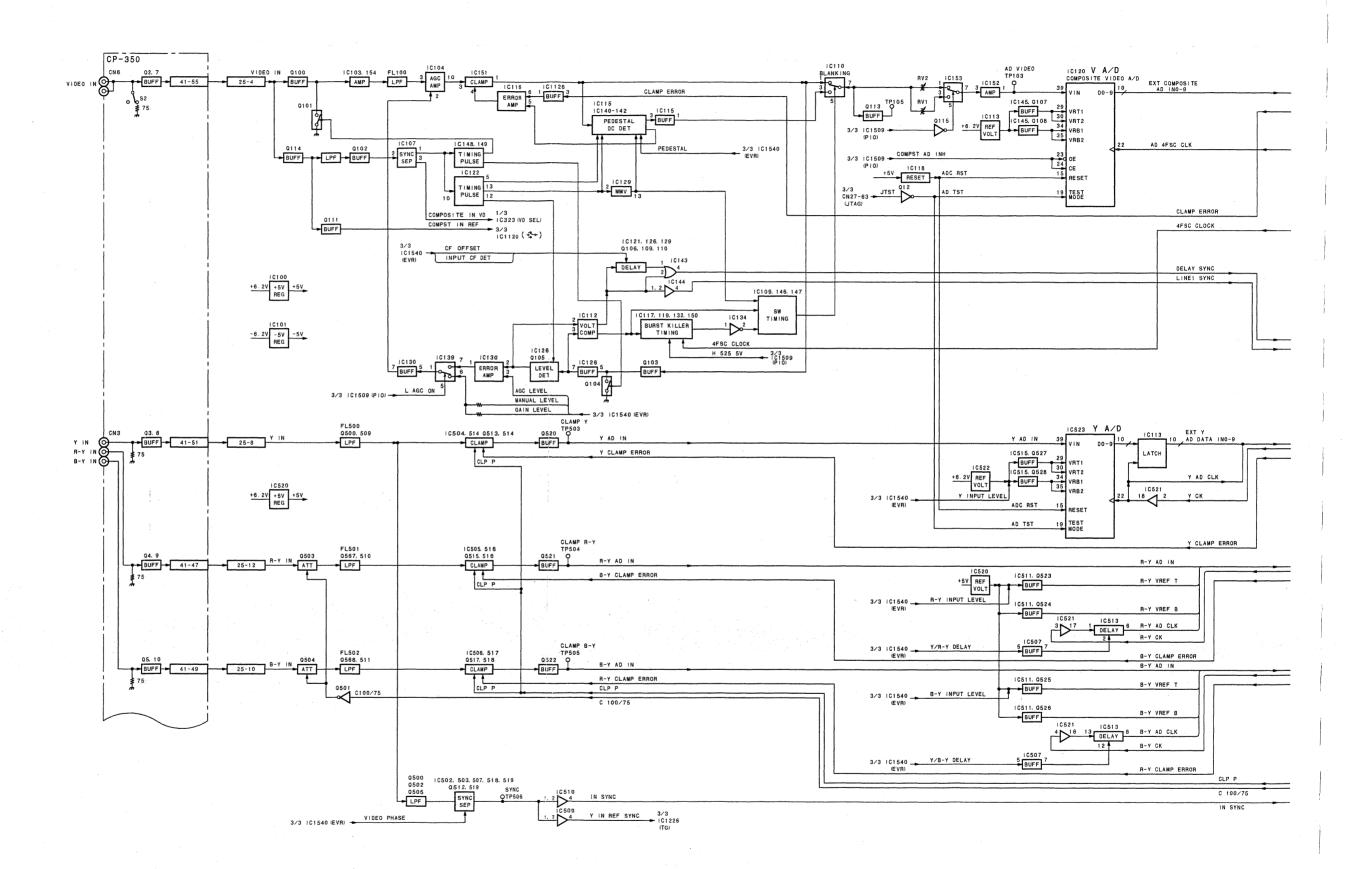
VPR-64: Lot No. 261Lot No. 495For MSW-M2000E/P

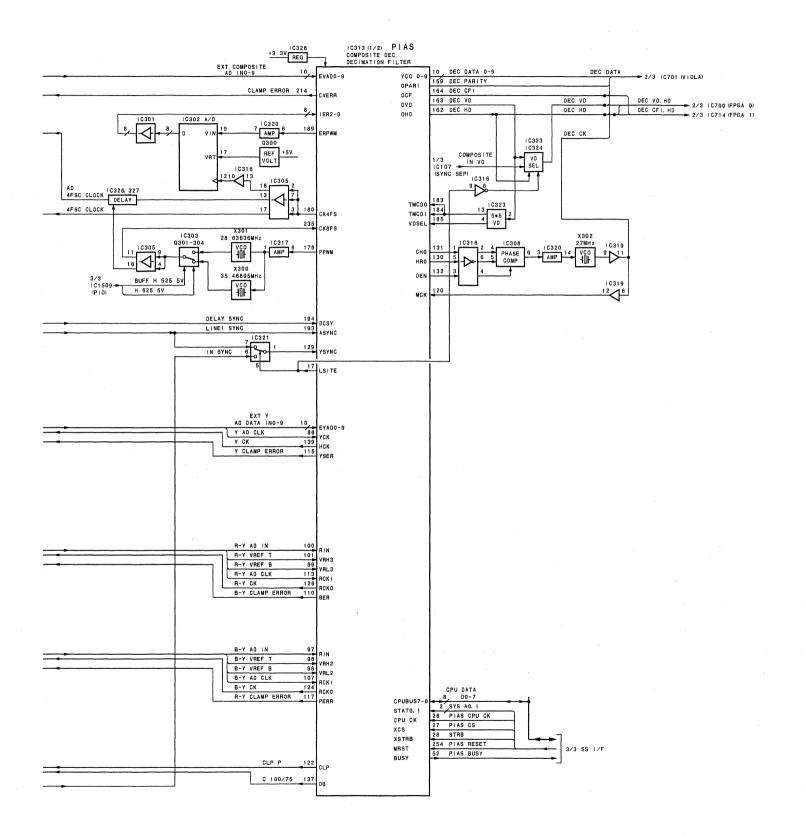










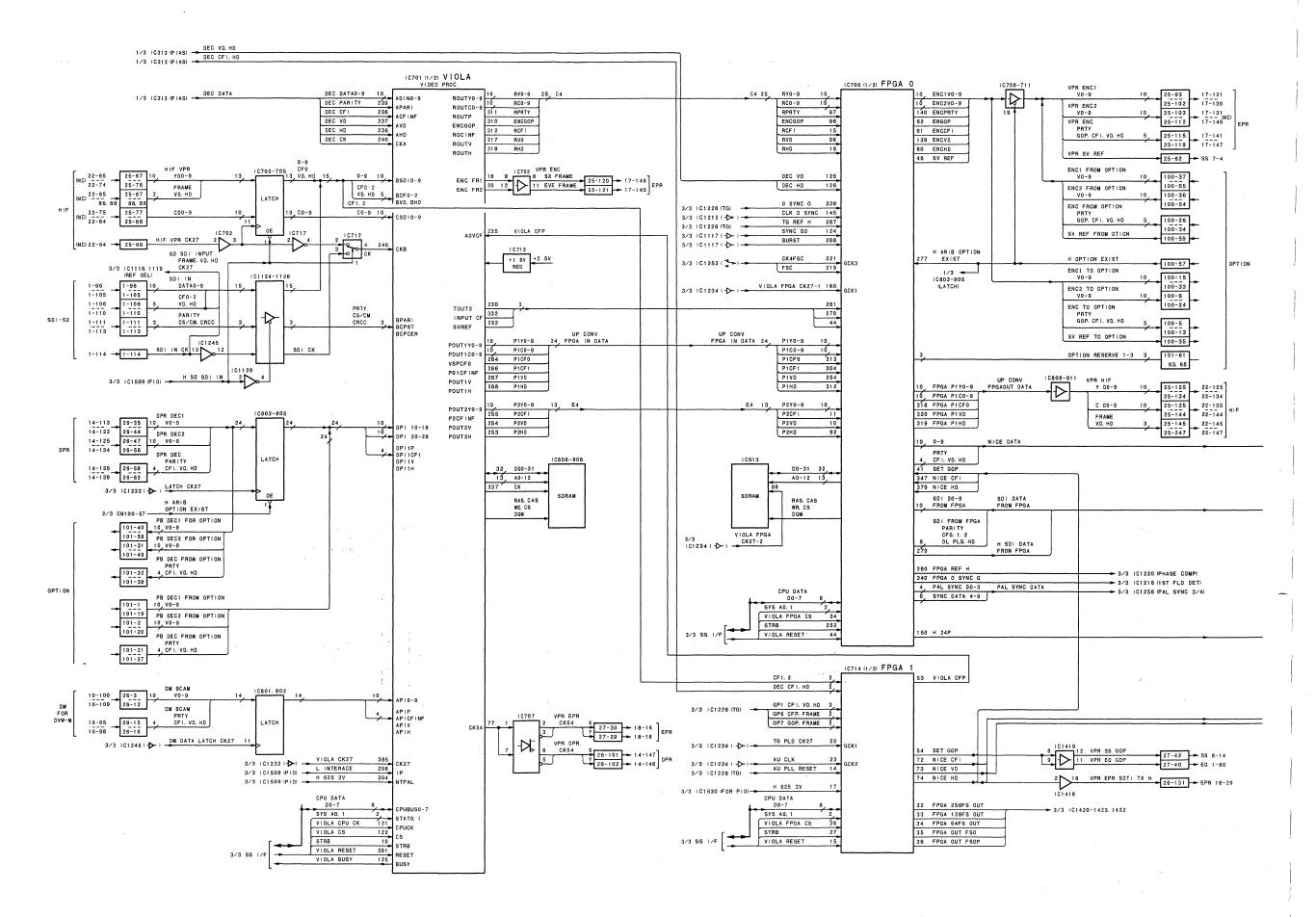


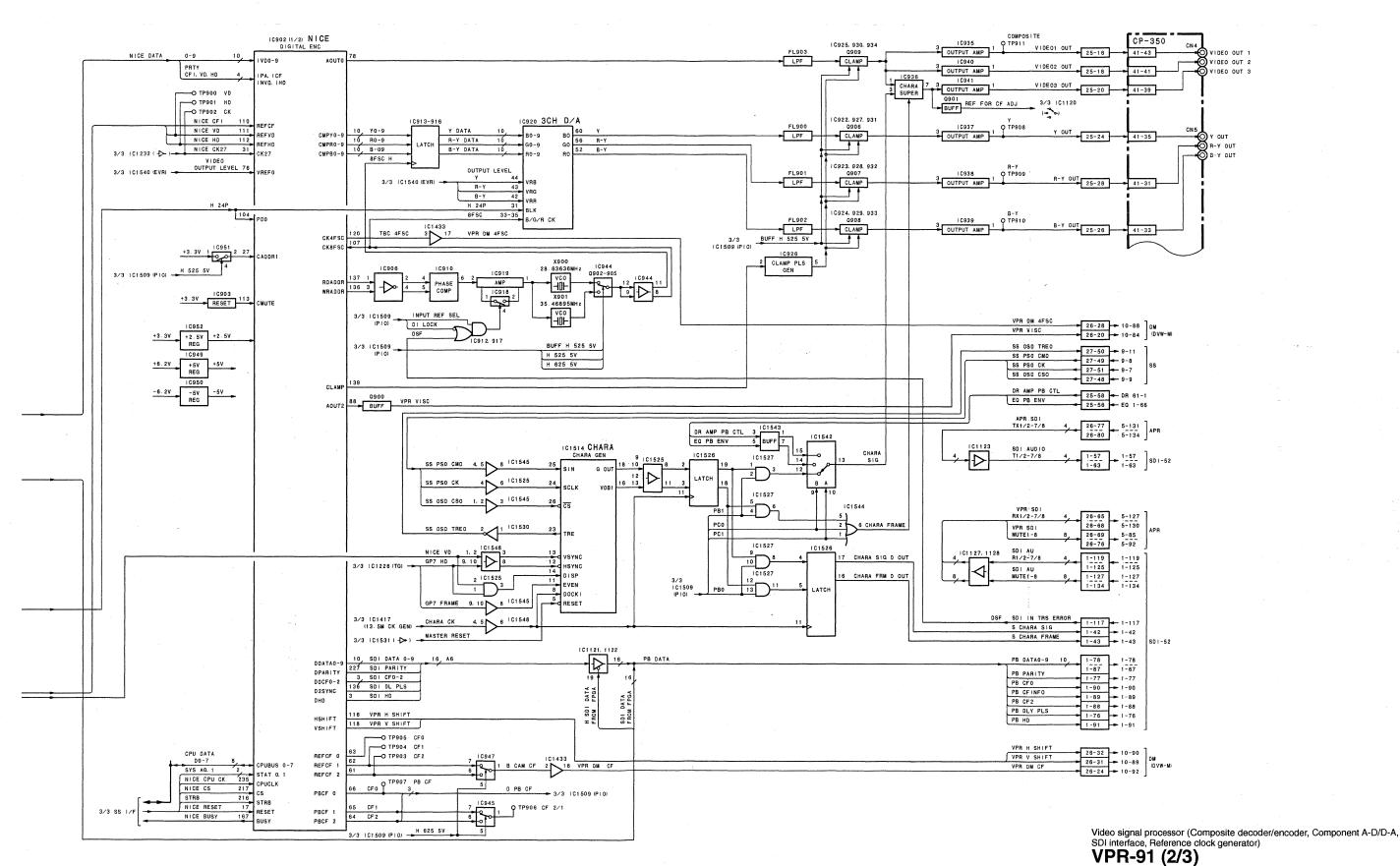
Video signal processor (Composite decoder/encoder, Component A-D/D-A, SDI interface, Reference clock generator)

VPR-91 (1/3)

BOARD NO. 1-861-999-11, 12

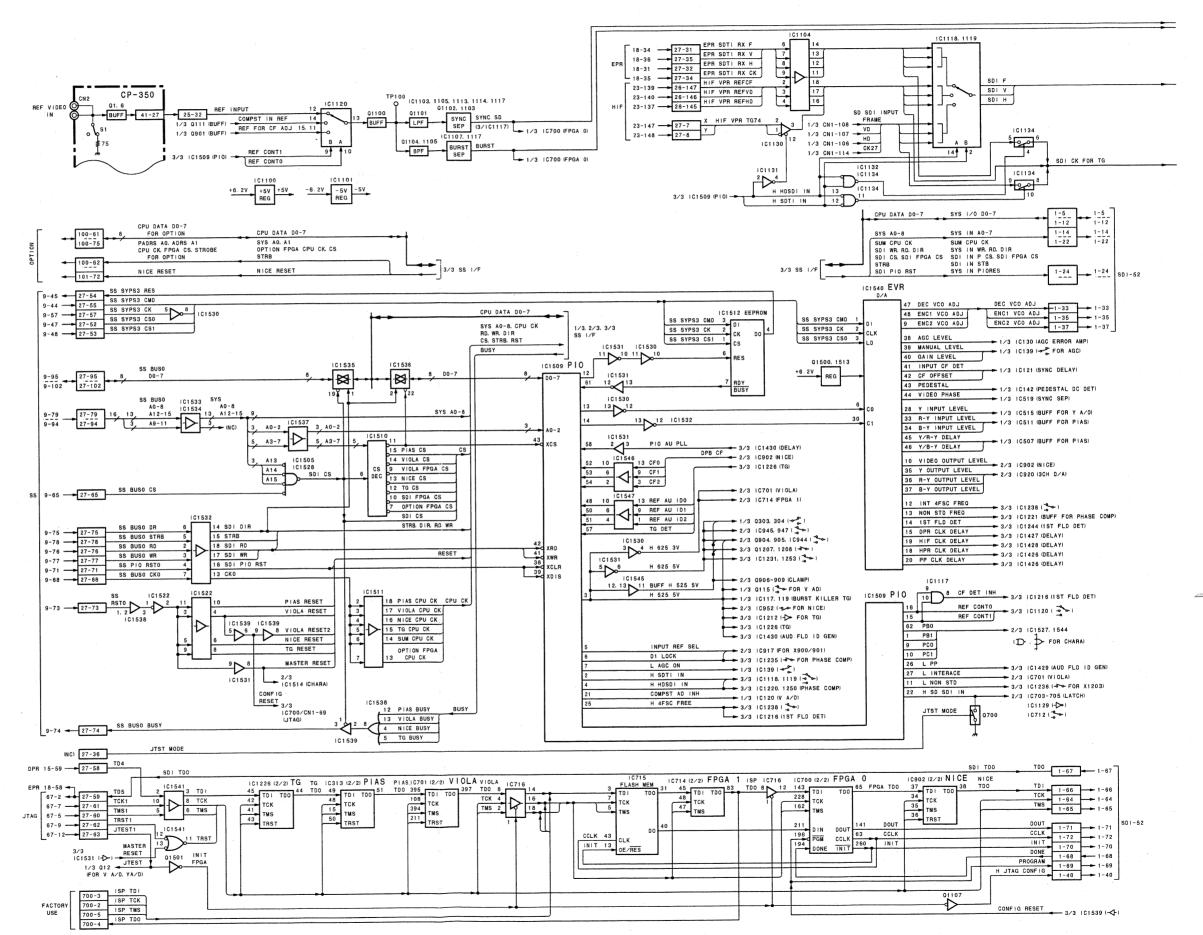
VPR-91: Lot No. 434- For DVW-2000/P, M2000/P



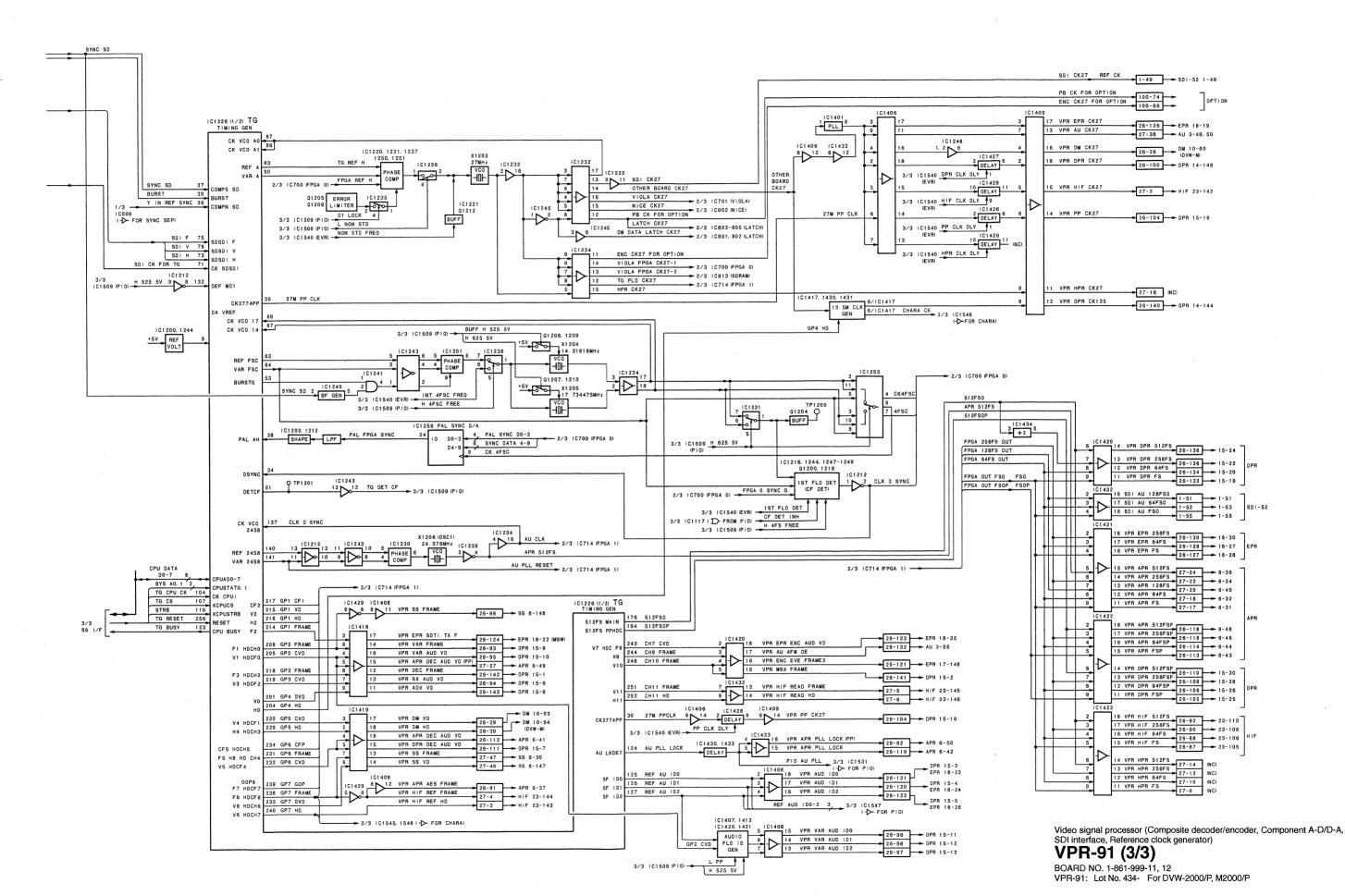


BOARD NO. 1-861-999-11, 12

VPR-91: Lot No. 434- For DVW-2000/P, M2000/P



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	APR-52				
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	CP-371			PTC-101	*
	CUE-13			PTC-102	
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1.	FP-134			VR-300 (1P50A973)	
	F248B054 (FED Driver)			, 11 200 (1 12 012),	
	1 240D034 (1 LD DIIVEI)	•••••	*	: この基板は、本章に掲載していません。	
н	HIF-1	4-47		: The board layout of this board is not described.	ribed in this
11.	HN-268		-17	manual.	
	HP-101			indivati.	
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	III K-1				
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HDV	V series, DVW series, MSW series	7 5 1			4-

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System configuration	Board name	Circuit function
Digital process	DPR-155 DPR-229	Decoder (digital PB) processor (ECC outer decoder, Bit reduction decoder, Audio jog DSP)
	DPR-194 DPR-195 DPR-208	ECC outer decoder
	EPR-1	Digital BETACAM/MPEG IMX encoder (digital REC) processor (Bit reduction encoder, ECC outer encoder, MPEG SDTI-CP input, MPEG SDTI-CP output)
	DIF-134	HDCAM SDTI interface
	HIF-1	HD video signal processor (Video slow process, Video process down converter, Video process up converter)
	HPR-1	HD video signal processor (Input filter, Bit rate reduction encorder, ECC encoder, Bit rate reduction decoder, Concealment, Output filter)
	IF-886	Video stream, Audio signal interface
	RX-80	HD SDI input
	SDI-52	SD SDI interface
	SDI-63	HD SDI interface
	TX-96	HD SDI output
	VN-13	Network interface
Video process	VPR-64 VPR-91	Video signal processor (Composite decoder/encoder, Component A-D/D-A, SDI interface, Reference clock generator)
	DM-123	Analog BETACAM video PB (RF demodulator, TBC)
	DSP-109	Proxy audio/video signal processor
Audio process	APR-52	Audio signal processor, AES/EBU interface, Audio signal A-D/D-A
	AE-31 AE-31H	Analog BETACAM audio (LAU) PB EQ
	AU-272	Analog BETACAM audio (LAU and AFM) PB circuit
	CUE-13	Cue REC/PB
	RC-89H	Audio rate converter
RF process	EQ-84	RF equalizer, ECC inner decoder
System/servo control	SS-89	System control, Servo control
	DR-414 DR-508	Solenoid drivers (Pinch, Brakes, Cleaning), Motor drivers (Drum, Capstan, Reels, Threading, Reel shift, Cassette up/down), REC inhibit sensors, Reel position sensors
	DT-47	DT driver
	TC-104	TC REC/PB circuit, TC/full erase oscillator
Mechanical	CCM-15	Threading motor
deck driver/sensor	DU-107	Demagnetization head
	HN-268	Pinch and Cleaning sloenoids connection, Tape end sensor connection
	PTC-99	Cassette's holes sensor
	PTC-102	Threading FG
	SE-606/606A	Loop antenna board
	TR-119	S tension sensor
	TR-120	T tension sensor, Threading-end and Unthreading-end sensors
Cassette compartment	LP-81	Lamp of cassette compartment
	PC-70	Cassette-in sensors, Cassette size sensor
	CL-29	Cassette up/down motor, Cassette down sensors

System configuration	Board name	Circuit function
	DIO-65	Connection board, Memory label reader/writer
Front panel	FP-133	Memory stick slot and interface, NV-RAMs, Switch panel function (Switches, Control panel connection)
	FP-134	Memory card slot
	FED Driver (F248B054)	FED Driver
	HP-101	Upper control panel function (PHONES)
	KY-464 (MBJ834) KY-569 (MBJ907B)	Lower control panel function (Audio signal selection switches, Menu control switches)
	KY-465 (AC013AA) KY-570 (AC027A)	Lower control panel function (Filed emission display, Audio setting display, Tape transport switches, Editing control switches, CONTROL PANEL connector)
	LED-357	Upper control panel function (Format indicators)
	PTC-101	Search dial
	SWC-40 SW-1106	Upper control panel function (REMOTE, EJECT)
	VR-262 (AC014AA) VR-300 (1P50A973)	Lower control panel function (Audio PB level VRs)
	VR-262 (AC014AA) VR-300 (1P50A973)	Lower control panel function (Audio REC level VRs)
Connector panel	CP-350	Connector board (Analog video)
-	CP-351	Connector board (Analog audio, Monitor, Time code)
	CP-371	Connector board (Digital audio (AES/EBU), remote control connectors)
	IF-885	Connector board (Ethernet)
Other	MB-884	Motherboard

AE-31 (1-677-287-11)

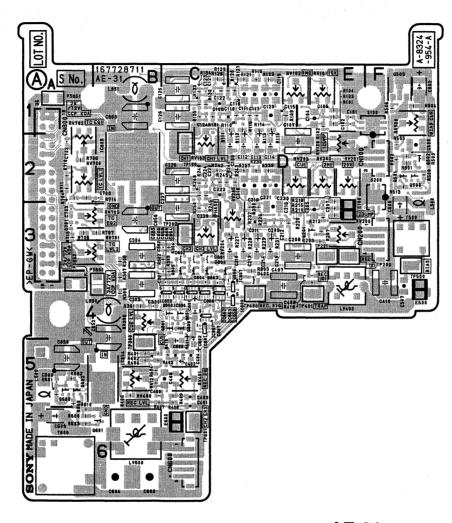
*D3 *B5 *D4 *B5 *D4 *P4 *P4 *F2 F2 F2 *F2 *A5 A5 *A6 A5 *A6 C4 *B3 C4 C3 C3 C3 C3 C4 C4 R712 R713 R714 R715 R716 R717 R800 R801 R802 R803 R804 R805 R806 R807 R808 R857 R858 R859 R859 R860 R861 CN100 CN200 CN600 CN800 F2 F3 C6 A2 RV100 RV101 RV102 RV103 RV2000 RV201 RV202 RV203 RV204 RV205 RV300 RV400 RV400 RV400 RV400 RV700 RV701 RV701 RV701 RV701 RV702 D400 D500 D800 D801 D802 D850 D851 D4 *F1 C3 C3 C3 *B5 *B5 E100 E500 E600 E3 F4 C6 IC100 IC102 IC103 IC104 IC200 IC201 IC202 IC203 IC300 IC400 IC401 IC500 IC701 IC702 IC801 IC805 IC855 IC855 IC857 IC858 IC858 IC858 IC858 IC856 IC866 S100 S200 T500 T600 TP100 TP200 TP201 TP202 TP300 TP400 TP401 TP500 TP601 *:B SIDE L500 L600 L850 L851

E2 E1 D1 C2 E3 E2 D2 C3 D3 B4 B5 C5 F1 A2 A3

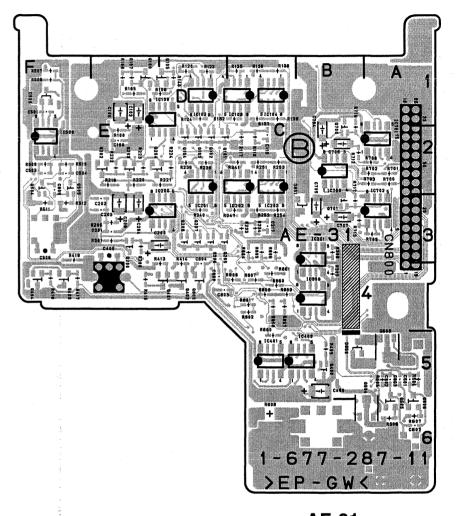
F1 F2

F3 A6

C2 E3 E3 C3 B5 D4 E4 F3 C6



AE-31 -A SIDE-SUFFIX: -11



AE-31 -B SIDE-SUFFIX: -11

LV400 LV600

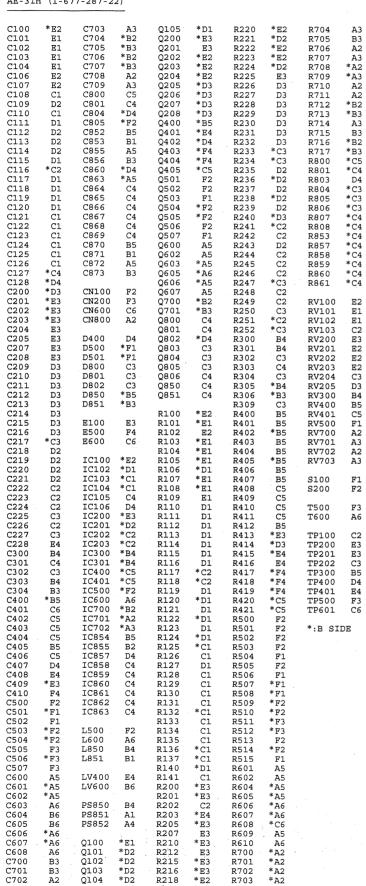
PS850 PS851 PS852

Q100 Q101 Q102 Q103 Q104 Q105 Q200 Q201 Q202 Q203 Q204 Q205 Q206

B4 A1 A4

*E1 *D2 *D2 *D2 *D1 *E3 *E2 *E2 *E2 *D3

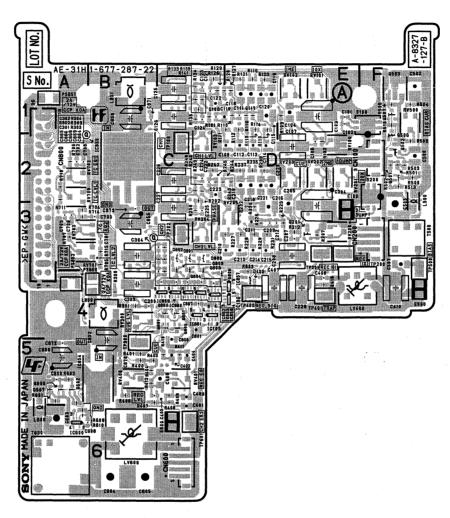
AE-31H (1-677-287-22)



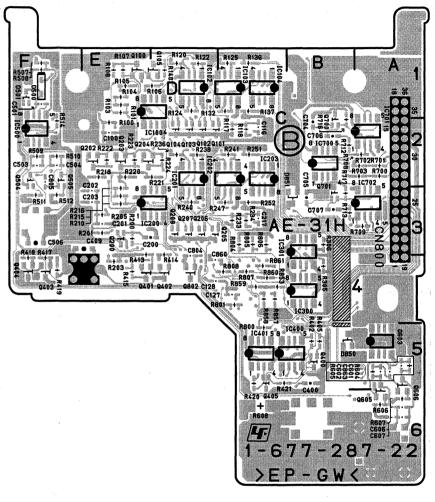
F1 F2

F3 A6

C2 E3 E3 C3 B5 D4 E4 F3 C6

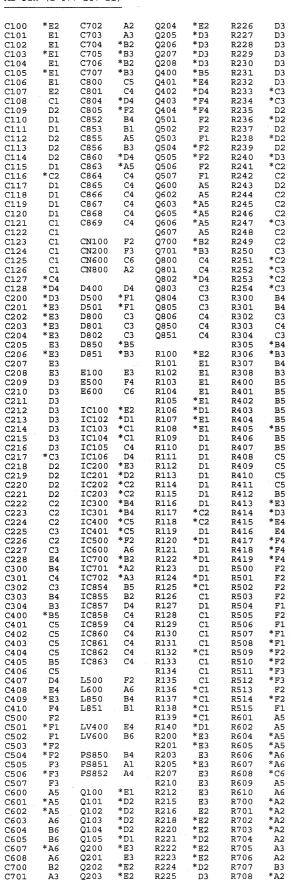


AE-31H -A SIDE-SUFFIX: -22



AE-31H -B SIDE-SUFFIX: -22

AE-31H (1-677-287-21)



R709 R7110 R7112 R7113 R7114 R7115 R7116 R7117 R800 R8011 R803 R804 R805 R807 R808 R8537 R858 R859 R859 R861

RV100 RV101 RV102 RV103 RV200 RV201 RV202 RV203 RV204 RV205 RV300 RV400 RV400 RV400 RV400 RV700 RV701 RV701 RV702 RV703

S100 S200

T500 T600

TP100 TP200 TP201 TP202 TP300 TP400 TP401 TP500 TP601

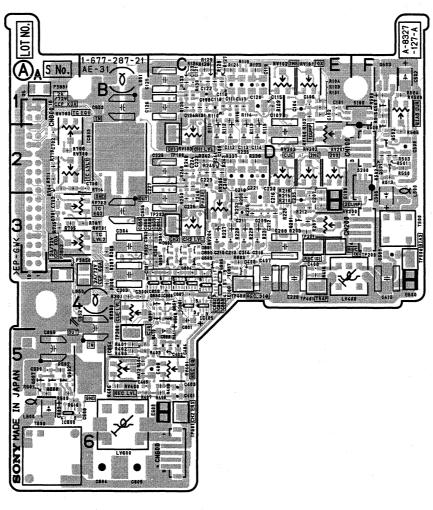
*:B SIDE

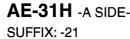
E2 E1 D1 C2 E3 E2 E2 D2 C3 D3 B4 B5 C5 F1 A2 A3 A2

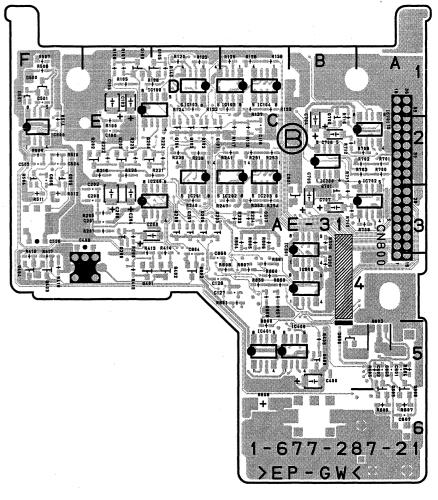
F1 F2

C2 E3 C3 B5 D4 E4 F3 C6

*A3 A2 *B3 *B3 *CC4 *C3 *C3 *C4 *C4 *C4 *C4 *C4





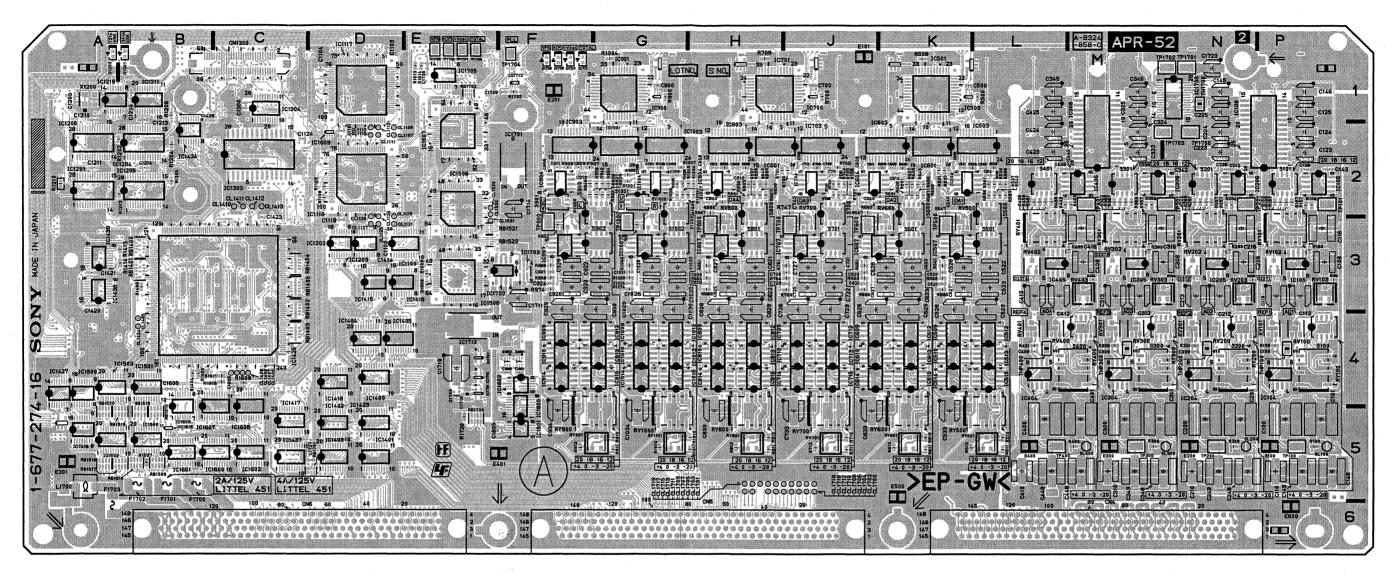


AE-31H -B SIDE-SUFFIX: -21

APR-52 (1-677-274-16)

APR-52 SUFFIX: -16

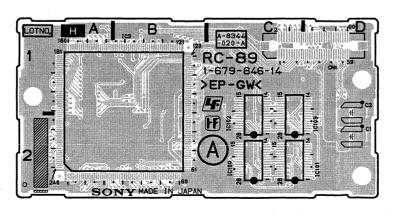
D000	****	B03E	* ~ ~	D1040	* ~ ~	D1 604	*==	DD4 505	* = -	GT 1 0 0	D.
R820	* H2	R935	*G2	R1042	*G3	R1604	*B5	RB1505		SL100	P5
R821	*H2	R936	F2	R1043	*G2	R1605	*B5		*E3	SL200	N5
R825	*H2	R937	G2	R1044	*G2	R1606	*B5	RB1507	*E3	SL300	N5
R826	*H2	R938	G2	R1045	*H2	R1607	*C5	RB1508	*A4	SL400	M5
R827	*H2	R939	G2	R1047	*G2	R1608	C4	RB1509	B5		
R828	*H2	R940	G2	R1048	*G2	R1609	C4	RB1510	B5	TH1700	N1
										IHI/OU	14 T
R831	* H2	R941	*G3	R1050	*G3	R1611	C4	RB1511	*B5		
R833	* H2	R942	*G3	R1051	*G3	R1612	*E2	RB1512	*B5	THP100	P4
R834	*H2	R943	*F2	R1052	G3	R1613	E1	RB1513	*A5	THP200	N4
R835	*H2	R944	*G2	R1053	*G3	R1614	E1	RB1514		THP300	M4
R836	H2	R945	*G2	R1054	*G3	R1701	*E3	RB1515	B5	THP400	
										InP400	L4
R837	H2	R946	F2	R1055	*G3	R1702	*E4	RB1516	B5		
R838	H2	R947	*F2	R1056	*G3	R1704	*E4	RB1517	B5	TP100	P5
R839	H2	R948	*F2	R1057	*G3	R1706	*E4	RB1518	A5	TP101	P2
R840	H2	R950	*F3	R1058	*G3	R1707	*E4	RB1519	B5	TP200	N5
R841	*H3	R951	*F3	R1059	*G3	R1708	*N1	RB1520	A5	TP201	N2
R842	*H3	R952	F3		*G3.	R1709	*E4				
				R1060				RB1521	E3	TP300	M5
R843	* H2	R953	*F3	R1061	*G3	R1710	*E4	RB1522	E3	TP301	N2
R844	*H2	R954	*G3	R1062	*G3	R1711	*E4	RB1600		TP400	L5
R845	*H2	R955	*G3	R1063	*G3	R1712	*E4	RB1601	*C5	TP401	M2
R847	H2	R956	*G3	R1064	*G3	R1713	*E4	RB1602	* C5	TP500	K3
R848	*H3	R957	*F3	R1065	*G3	R1714	*N1	RB1700	E5	TP600	J3
R849	*H3	R958	*F3	R1066			*N1				
					G3	R1715		RB1701	D5	TP700	J3
R850	*H3	R959	*G3	R1067	*G3	R1716	*N1	RB1702	E1	TP800	H3
R851	*H3	R960	*G3	R1068	*G3	R1717	*E4			TP900	F3
R852	*H3	R961	*G3	R1069	G3	R1718	*N1	RV100	P4	TP1000	G3
R853	*H3	R962	*F3	R1070	*G3	R1719	*E4	RV101	P4	TP1700	N2
R854	*H3	R963	*F3	R1071	*G3	R1720	*N1	RV102	P3	TP1701	N1
R855	* H3	R964	*F3	R1072	*G3	R1721	*F3	RV103	P3	TP1702	
R856	* H3	R965	*G3	R1073	*G3	R1722	*F1	RV200	N4	TP1703	N2
R857	*H3	R966	F3	R1074	G3	R1723	*E1	RV201	N4	TP1704	F1
R858	*H3	R967	*F3	R1075	*G3	R1724	*F1	RV202	N3	TP1705	E1
R859	*H3	R968	*G3	R1076	*G3	R1725	*F1	RV203	N3	TP1706	E1
R860	*H3	R969	F3	R1077	*G3	R1726	E5	RV300	M4	TP1707	E1
R861	Н3	R970	*F3	R1078	*G3	R1727	*F1	RV301	M4	TP1708	E1
R862	*H3	R971	*F3	R1079	*G4	R1728	*E4	RV302	M3		
R863	*H3	R972	*G3	R1081	*G4	R1729	*E4	RV303	N3	X1200	A1
R864	H3	R973	*G3	R1082	*G4	R1730	*E4	RV400	L4		
R865	*H3	R974	F3	R1083	*G3	R1731	*E4	RV401	L4	*:B SI	DE
R866	*H3	R975	*G3	R1084	*G3	R1732	F1	RV402	L3		
	*H3	R976	*G3		*G3		*F1				
R867				R1085		R1733		RV403	М3		
R868	*H3	R977	*F3	R1087	*G4	R1800	*F4	RV500	K3		
R869	Н3	R978	*F3	R1088	*G4	R1801	*F4	RV501	L5		
R870	*H3	R979	*F4	R1089	*G3	R1802	*F4	RV600	K3		
R871	*H3	R981	*G4	R1090	*G4	R1803	*F4	RV601	K5		
R872	*H3	R982	*G4	R1091	*G4	R1804	*F5	RV700	J3		
R873	*H3	R983	*F3	R1093	H2	R1805	*F5	RV701	J5		
R874	*H4	R984	*F3	R1094	H2	R1806	*F5	RV800	H3		
R876	*H4	R985	*F3	R1095	*G4	R1807	*F5	RV801	H5		
R877	*H4	R987	*F4	R1096	*G4	R1808	*F5	RV900	F3		
R878	*H3	R988	*F4	R1108	D2	R1809	*F5	RV901	G5		
R879	*H3	R989	*F3	R1109	D2	R1810	*F5	RV1000	G3		
R880	*H3	R990	*G4	R1202	B2	R1811	*F5	RV1001	G5		
	*H4		*F4					KVIOOI	65		
R882		R991		R1203	B2	R1812	*F4				
R883	*H4	R993	G2	R1204	B2	R1813	*F4	RY100	P4		
R884	*H3	R994	G2	R1205	B2	R1814	*F4	RY101	P3		
R885	*H4	R995	*F4	R1206	B1	R1815	*F4	RY200	N4		
R886	*H4	R996	*G4	R1207	*B2			RY201	N3		
R887	H2	R1000	G2	R1208	*A1	RB500	*K1	RY300	M4		
R888	H2	R1001	G2	R1209	*B1	RB700	*H1	RY301			
									M3		
R890	H2	R1002	G2	R1210	A2	RB900	*G1	RY400	M4		
R891	H2	R1003	*G5	R1211	*B2	RB1100		RY401	L3		
R893	H2	R1004	G1	R1212	*A2	RB1101		RY500	L5		
R894	*H4	R1005	*G2	R1300	*E2	RB1102	*E2	RY600	K5		
R895	*H4	R1006	*G2	R1400	*B3	RB1400		RY700	J5		
R900	G1	R1007	G2	R1401	*B3	RB1401		RY800	H5		
R901	*F2	R1008	G2	R1402	* C3	RB1402		RY900	G5		
R902	*F2	R1010	H5	R1402	*B3	RB1402		RY1000	G5	•	
								KITUUU	35		
R903	*F5	R1011	H5	R1404	B4	RB1404					
R904	*G1	R1012	. G5	R1405	B4	RB1405		S100	P4		
R905	*F2	R1014	*G2	R1406	*B3	RB1406		S101	P2		
R906	*F2	R1015	*G4	R1407	*B3	RB1407	*D5	S200	N4		
R907	F2	R1016	*G2	R1408	В3	RB1408		S201	N2		
R908	F2	R1017	*G2	R1409	*E2	RB1409		S300	N4		
R910	G5	R1018	*G2	R1410	*B4	RB1410		S301	M2		
R911	G5	R1019	*G2	R1411	* C5	RB1411		S400	M4		
R912	F5	R1020	*G2	R1412	*C5	RB1412		S401	L2		
R913	*F4	R1021	*G2	R1413	B3	RB1413	*D4	S500	L2		
R915	*G1	R1025	*G2	R1414	В3	RB1414		S501	L3		
R916	*F2	R1025	*G2	R1501	*E3	RB1415		S600	K2		
	*F2	R1026	*G2		*E3						
R917				R1502		RB1416		S601	K3		
R918	*G2	R1028	*G2	R1503	*E3	RB1417		S700	J2		
R919	*G2	R1031	*H2	R1504	*E3	RB1418	*D5	S701	J3		
R920	*F2	R1033	*H2	R1505	*E3	RB1419		S800	H2		
R921	*F2	R1034	*G2	R1506	*E3	RB1420		S801	H3		
R925	*F2	R1034	*G2	R1500	B5	RB1421		S900	G2		
R926	*F2	R1036	G2	R1508	E3	RB1422		S901	F2		
R927	*F2	R1037	G2	R1509	E3	RB1500		S902	G3		
R928	*F2	R1038	G2	R1600	*B5	RB1501		S1000	G2		
R931	*G2	R1039	H2	R1601	*B5	RB1502		S1001	G2		
R933	*G2	R1040	H2	R1602	*C5	RB1503		S1002	G3		
R934	*G2	R1041	*G3	R1603	* C5	RB1503		22002			



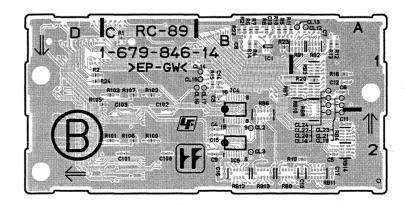
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APR-52 -A SIDE-SUFFIX: -16

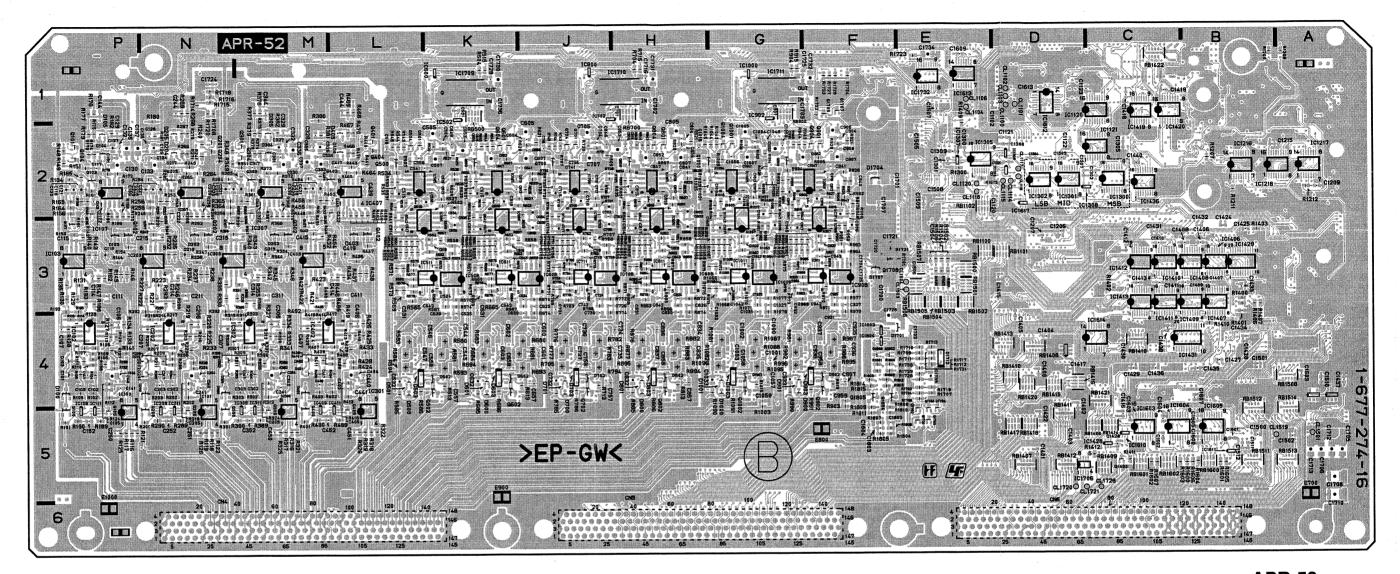
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C1	D2	CL12	*A1 *A1	R1 R2	*D1	R105 R106	*C1
C2	D1	CL13	*A1	R2 R4	*B1	R105	*C2
C3 ·	*B1	CL14	*B1		*B1	RIU/	*CI
C4	*B2	CL15		R5		DD1	* 7.1
C5	*A2	CL16	*B1	R6	*B1	RB1	*A1
C6	*A1	CL17	*B1	R7	*B1	RB2	*A1
C7	*A1	CL18	*A2	R8	*B1	RB3	*A1
C8	*B1	CL19	*A2	R10	*B1	RB4	*A2
C9	*B2	CL20	*A1	R11	*B1	RB6	*B2
C10	*A2	CL21	*A1	R12	*A1	RB7	*A1
C11	* A2	CL22	*A1	R13	*A1	RB8	*A2
C12	*A1	CL23	*A1	R14	*B1	RB9	*B2
C13	*B1	CL24	*A1	R15	*B1	RB10	*A1
C14	*B1			R16	*A1	RB11	*A2
C15	*B2	CN1	D1	R19	*A2	RB12	*B2
C16	*B2			R20	*A1	RB13	*B2
C17	*A2	IC1	*B1	R21	*B1	RB14	*A2
C100	*C2	IC3	B1	R22	*B1		
C101	*C2	IC4	*B2	R23	*B1	*:B S	IDE
C102	*C1	IC5	*B2	R24	*D1		
C103	*C1	IC100	C2	R100	* C2		
		IC101	D2	R101	* C2		
CL2	*B2	IC102	C2	R102	*C1		
CL3	*B2	IC103	D2	R103	*C1		



RC-89H -A SIDE-SUFFIX: -14



RC-89H -B SIDE-SUFFIX: -14



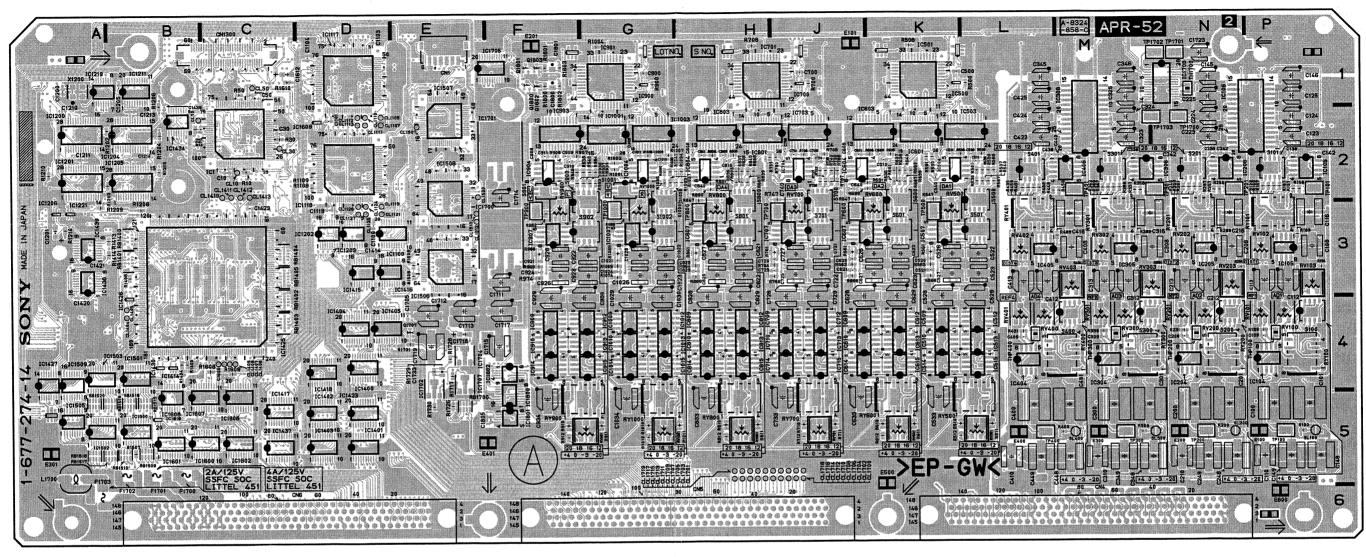
APR-52 -B SIDE-SUFFIX: -16

APR-52	(1-677-274-14)	

AER-J2 (1-077-274-14)		
C103	C1612	R376 *M1 R486 *L3 R606 K2 R732 *J2 R377 *M1 R487 *L2 R607 *K2 R733 *J2 R378 *M2 R488 *L5 R608 *K1 R735 *J2 R389 *M3 R499 *L5 R608 *K1 R735 *J2 R389 *M3 R491 *M3 R611 K5 R736 *J2 R389 *M3 R491 *M3 R611 K5 R736 *J2 R381 *M2 R491 *M3 R611 K5 R737 *J2 R382 *M2 R492 *M3 R612 K5 R738 *J2 R384 *N2 R494 *M3 R611 K5 R739 *J2 R384 *N2 R494 *M3 R621 *L7 R749 *J2 R386 *M3 R493 *M3 R622 *J2 R740 *J2 R386 *M3 R500 L1 R626 *J2 R741 *J2 R386 *M3 R500 L1 R626 *J2 R741 *J2 R386 *M3 R500 L1 R626 *J2 R741 *J2 R387 *M2 R501 L2 R627 *J2 R743 *J2 R388 M2 R502 *K2 R628 *J2 R744 *J2 R389 *M5 E504 *K1 R632 *K2 R747 *J3 R394 *N3 R508 *K1 R636 *K2 R745 *J3 R394 *N3 R508 *K1 R636 *K2 R745 *J3 R394 *N3 R508 *K1 R636 *K2 R745 *J3 R394 *N3 R508 *K1 R636 *K2 R750 *J3 R394 *N3 R508 *K1 R636 *K2 R750 *J3 R394 *N3 R508 *K1 R636 *K2 R751 *J3 R401 *M5 R512 K5 R637 *K2 R751 *J3 R401 *M5 R512 K5 R638 *K2 R751 *J3 R401 *M5 R512 K5 R638 *K2 R755 *J3 R401 *M5 R512 *K2 R642 *K2 R755 *J3 R404 *L4 R512 *K2 R644 *K2 R755 *J3 R404 *L4 R512 *K2 R644 *K2 R755 *J3 R404 *L4 R512 *K2 R644 *K2 R755 *J3 R406 *M4 R526 *K2 R644 *K2 R755 *J3 R407 *M4 R527 *K2 R648 *K2 R757 *J3 R408 *M4 R528 *K2 R648 *K2 R757 *J3 R409 *M4 R528 *K2 R648 *K2 R756 *J3 R404 *L4 R521 *K2 R648 *K3 R766 *J3 R411 *M4 R533 *L2 R650 *K3 R766 *J3 R411 *M4 R536 *L2 R650 *K3 R766 *J3 R413 *L4 R536 *L2 R650 *K3 R766 *J3 R414 *M4 R536 *L2 R650 *K3 R769 *J3 R413 *L4 R536 *L2 R663 *J3 R777 *J4 R413 *L4 R536 *L2 R666 *K3 R770 *J3 R416 *M4 R536 *L2 R666 *K3 R770 *J3 R416 *M4 R536 *L2 R667 *J3 R766 *J3 R417 *M4 R539 *L2 R666 *K3 R770 *J3 R418 *M4 R536 *L2 R667 *J3 R768 *J3 R419 *M4 R536 *L2 R669 *K3 R770 *J3 R416 *L4 R549 *L3 R666 *K3 R770 *J3 R417 *L4 R539 *L2 R669 *K3 R799 *J3 R440 *L2 R569 *K3 R666 *K3 R770 *J3 R440 *L2
C2* C1612*** C1*** C1*** C1*** C1*** C1*** C1*** C2*** C163*** P1*** C2*** C163*** P1*** C1*** C1*		

R850	*H3	R963	*F3	R1074	G3	R1720	*N1	RV401	L4
R851	*H3	R964	*F3	R1075	*G3	R1726	E5	RV401	L3
R852	*H3	R965	*G3	R1076	*G3	R1727	*E5	RV403	МЗ
R853	*H3	R966	F3	R1077	*G3	R1728	E4	RV500	K3
R854	*H3	R967	*F3	R1078	*G3	R1729	E4	RV501	L5
R855	*H3	R968	*G3	R1079	*G4	R1730	E5	RV600	K3
R856	*H3	R969	F3	R1081	*G4	R1731	E4	RV601	K5
R857 R858	*H3 *H3	R970 R971	*F3	R1082 R1083	*G4 *G3	R1800 R1801	F1 F1	RV700 RV701	J3
R859	*H3	R972	*G3	R1084	*G3	R1801	F1	RV800	J5 H3
R860	*H3	R973	*G3	R1085	*G3	R1803	F1	RV801	H5
R861	Н3	R974	F3	R1087	*G4	R1804	*F5	RV900	F3
R862	*H3	R975	*G3	R1088	*G4	R1805	*F5	RV901	G5
R863	*H3	R976	*G3	R1089	*G3	R1806	*F5	RV1000	G3
R864	Н3	R977	*F3	R1090	*G4	R1807	*F5	RV1001	G5
R865	*H3	R978	*F3	R1091	*G4	R1808	*F5		
R866	*H3	R979	*F4 *G4	R1093 R1094	H2	R1809	*F5	RY100	P4
R867 R868	*H3 *H3	R981 R982	*G4	R1094 R1095	H2 *G4	R1810 R1811	*F5	RY101 RY200	P3 N4
R869	Н3	R983	*F3	R1095	*G4	R1812	*F4	RY201	N3
R870	*H3	R984	*F3	R1108	D2	R1813	*F4	RY300	M4
R871	*H3	R985	*F3	R1109	D2	R1814	*F4	RY301	МЗ
R872	*H3	R987	*F4	R1110	*D1	R1815	*F4	RY400	M4
R873	*H3	R988	*F4	R1111	*D1			RY401	L3
R874	*H4	R989	*F3	R1202	B2	RB500	* K1	RY500	L5
R876	* H4	R990	*G4	R1203	B2	RB700	*H1	RY600	K5
R877	*H4	R991	*F4	R1204	B2	RB900	*G1	RY700	J5
R878 R879	*H3 *H3	R993 R994	G2 G2	R1205 R1206	B2 B1	RB1100 RB1101		RY800	H5
R880	*H3	R995	*F4	R1200	*B2	RB1101	*E2	RY900 RY1000	G5 G5
R882	*H4	R996	*G4	R1208	B3	RB1400	B3	KIIOOO	GJ
R883	*H4	R1000	G2	R1209	A2	RB1401	B3	S100	P4
R884	*H3	R1001	G2	R1210	A2	RB1402	C3	S101	P2
R885	*H4	R1002	G2	R1211	*B2	RB1403	C4	S200	N4
R886	* H4	R1003	*G5	R1212	*A2	RB1404	C3	S201	N2
R887	H2	R1004	G1	R1214	A3	RB1405	_ C3	S300	N4
R888	H2	R1005	*G2	R1302	*C1	RB1406	*C5	S301	M2
R890	H2 H2	R1006 R1007	*G2 G2	R1400 R1401	*B3 *B3	RB1407 RB1408		S400	M4
R891 R893	H2	R1007	G2	R1401	*C3	RB1408		S401 S500	L2 L2
R894	*H4	R1010	G5	R1402	*B3	RB1410		S501	L3
R895	*H4	R1011	H5	R1404	B4	RB1411		S600	K2
R900	G1	R1012	G5	R1405	B4	RB1412	*D5	S601	КЗ
R901	*F2	R1013	*G1	R1406	*B3	RB1413	*D4	S700	J2
R902	*F2	R1014	*G2	R1407	*B3	RB1414		S701	J3
R903	*F5	R1020	*G2	R1408	B3	RB1415		S800	H2
R904 R905	*G1 *F2	R1021 R1025	*G2 *G2	R1409 R1410	* E2 * C2	RB1416 RB1417	*D4 *D5	S801 S900	H3 G2
R906	*F2	R1025	*G2	R1411	* C5	RB1418		S900 S901	F2
R907	F2	R1027	*G2	R1412	* C5	RB1419		S902	G3
R908	F2	R1028	*G2	R1413	B3	RB1420		S1000	G2
R910	F5	R1031	*H2	R1414	B3	RB1421		S1001	G2
R911	G5	R1032	*H2	R1501	*E3	RB1422	*C1	S1002	G3
R912	F5	R1033	*H2	R1502	*E3	RB1500			
R915 R920	*G1 *F2	R1034 R1035	*G2 *G2	R1503 R1504	*E3	RB1501 RB1502	*E3	SL100 SL200	P5 N5
R921	*F2	R1035	G2	R1504	*E3	RB1502	*E3	SL300	N5
R925	*F2	R1037	G2	R1506	*E3	RB1504		SL400	M5
R926	*F2	R1038	G2	R1507	B5	RB1505	*E3	02100	
R927	*F2	R1039	H2	R1508	E3	RB1506	*E3	TH1700	N1
R928	*F2	R1040	H2	R1509	E3	RB1507			
R931	*G2	R1041	*G2	R1600	*B5	RB1508	*A4	THP100	P4
R932	*G2	R1042	*G2	R1601	*B5	RB1509	B5	THP200	N4
R933 R934	*G2 *G2	R1043 R1044	*G2 *G2	R1602 R1603	* C5 * C5	RB1510 RB1511	B5	THP300 THP400	M4 L4
R935	*G2	R1044	*G2	R1603	*B5	RB1512	*B5	1111-400	n-r
R936	F2	R1047	*G2	R1605	*B5	RB1513	*A5	TP100	P5
R937	G2	R1048	*G2	R1606	*B5	RB1514		TP101	P2
R938	G2	R1050	*G3	R1607	* C5	RB1515	B5	TP200	N5
R939	G2	R1051	*G3	R1608	C4	RB1516	B5	TP201	N2
R940	G2	R1052	G3	R1609	C4	RB1517	B5	TP300	M5
R941	*G2	R1053	*G3	R1610	C1	RB1518	A5	TP301	N2
R942 R943	*G2 *G2	R1054 R1055	*G3 *G3	R1611 R1700	*D1 *E1	RB1519 RB1520	B5 A5	TP400 TP401	L5 M2
R944	*F2	R1055	*G3	R1700	*E4	RB1520		TP500	K3
R945	*F2	R1057	*G3	R1702	*F1	RB1601		TP600	J3
R946	F2	R1058	*G3	R1704	*E4	RB1602		TP700	J3
R947	*F2	R1059	*G3	R1705	*F1	RB1700	E 5	TP800	нз
R948	*F2	R1060	*G3	R1706	*E4			TP900	F3
R950	*F3	R1061	*G3	R1707	*E4	RV100	P4	TP1000	G3
R951	*F3	R1062	*G3	R1708	*N1	RV101	P4	TP1700	N2
R952	F3	R1063	*G3	R1709	*E4	RV102	P3	TP1701	N1
R953 R954	*F3 *G3	R1064 R1065	*G3 *G3	R1710 R1711	*E4 *E4	RV103 RV200	P3 N4	TP1702 TP1703	N1 N2
R954 R955	*G3	R1065	- G3	R1711 R1712	*E4	RV200 RV201	N4 N4	151/03	142
R956	*G3	R1067	*G3	R1713	*E4	RV201	N3	X1200	A1
R957	*F3	R1068	*G3	R1714	*N1	RV203	N3		
R958	*F3	R1069	G3	R1715	*N1	RV300	M4	*:B SID	E
R959	*G3	R1070	*G3	R1716	*N1	RV301	M4		
R960	*G3	R1071	*G3	R1717	E4	RV302	M3		
R961	*G3	R1072	*G3	R1718	* N1	RV303	N3		
R962	*F3	R1073	*G3	R1,719	*E4	RV400	L4		

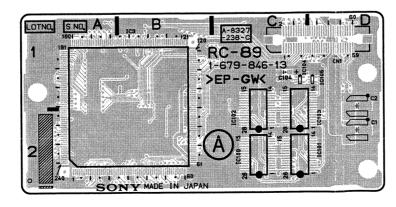
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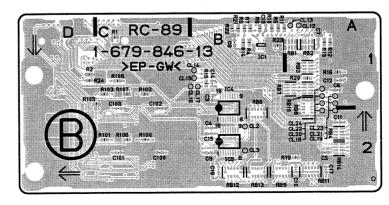
Components locations list; previous page

APR-52 -A SIDE-SUFFIX: -14

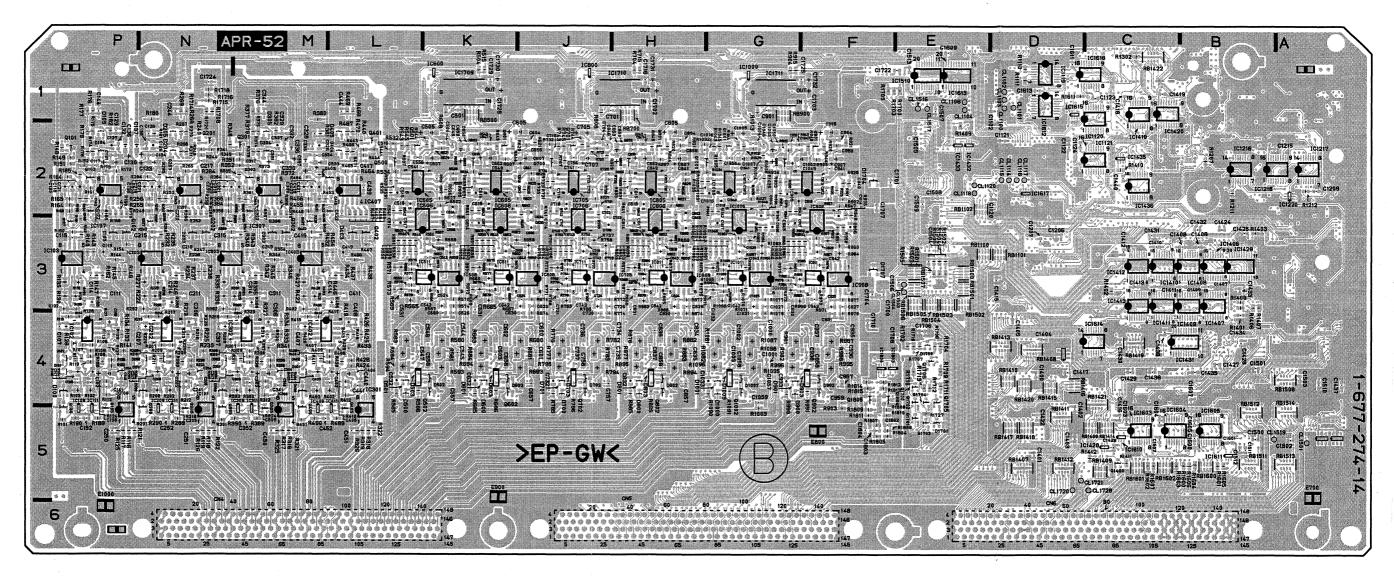
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RC-89	(1-679	9-846-13)	-				
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C2	D1	CL12	*A1	IC104	C1	R101	*C2
C3	*B1	CL13	*A1	IC105	D1	R102	*C1
C4	*B2	CL14	*B1			R103	*C1
C5	*A2	CL15	*B1	R1	*C1	R105	*C1
C6	*A1	CL16	*B1	R2	*D1	R106	*C2
C7	*A1	CL17	*B1	R4	*B1	R107	*C1
C8	*B1	CL18	*A2	R5	*B1	R108	*C1
C9	*B2	CL19	*A2	R6	*B1		
C10	*A2	CL20	*A1	R7	*B1	RB1	*A1
C11	*A2	CL21	*A1	R8	*B1	RB2	*A1
C12	*A1	CL22	*A1	R10	*B1	RB3	*A1
C13	*B1	CL23	*A1	R11	*B1	RB4	*A2
C14	*B1	CL24	*A1	R12	*A1	RB6	*B2
C15	*B2			R13	*A1	RB7	*A1
C16	*B2	CN1	D1	R14	*B1	RB8	*A2
C17	*A2			R15	*B1	RB9	*B2
C100	*C2	IC1	*B1	R16	*A1	RB10	*A1
C101	*C2	IC3	B1	R19	*A2	RB11	*A2
C102	*C1	IC4	*B2	R20	*A1	RB12	*B2
C103	*C1	IC5	*B2	R21	*B1	RB13	*B2
C104	C1	IC100	C2	R22	*B1	RB14	*A2
		IC101	D2	R23	*B1		
CL2	*B2	IC102	C2	R24	*D1	*:B S	IDE



RC-89H -A SIDE-SUFFIX: -13



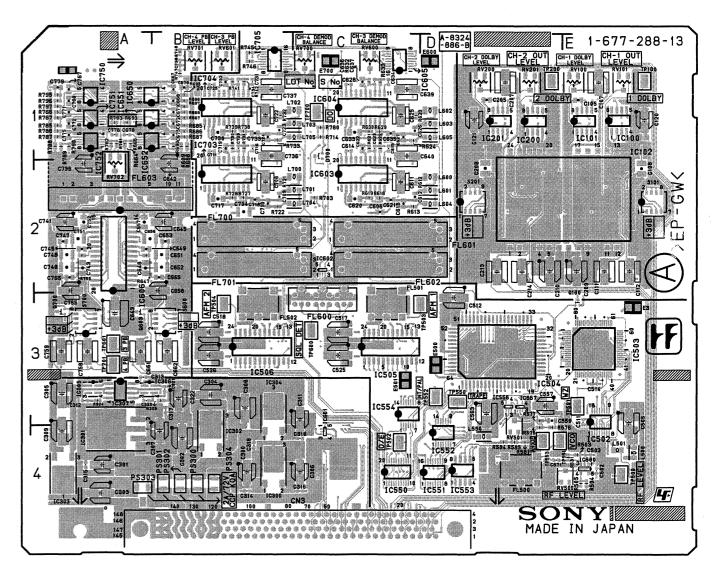
RC-89H -B SIDE-SUFFIX: -13



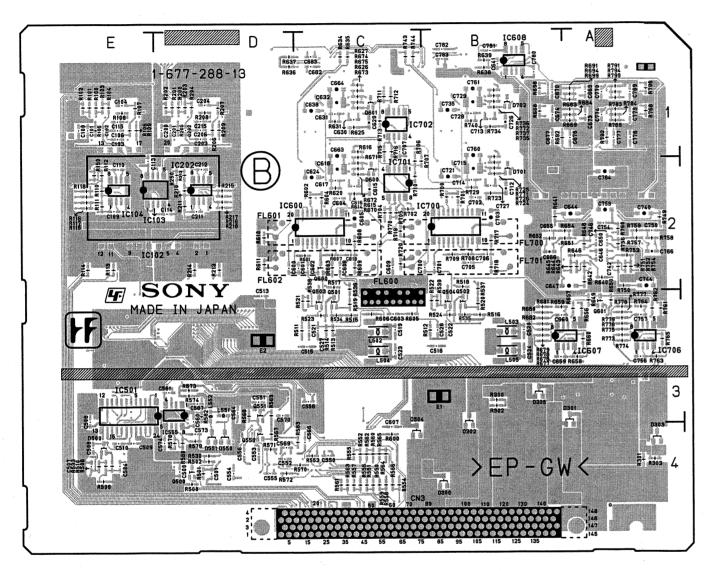
APR-52 -B SIDE-SUFFIX: -14

C3 A3 C1 A3

AU-272	(1-6	77-2	88-1	3)



AU-272 -A SIDE-SUFFIX: -13

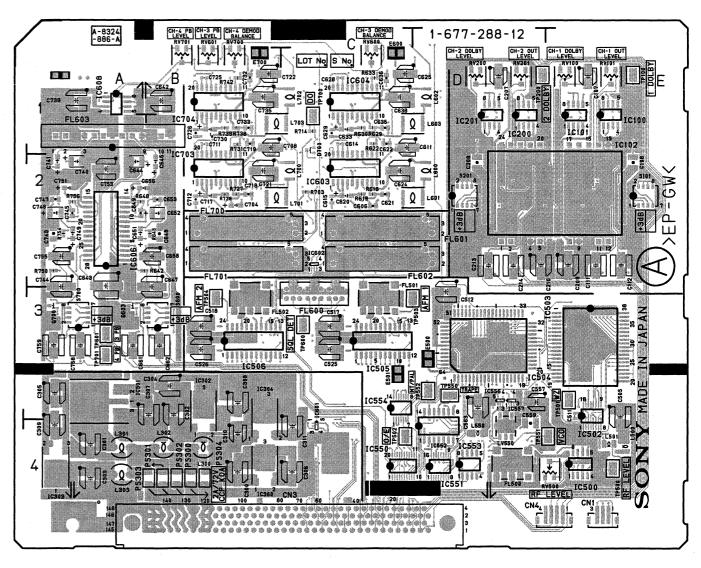


AU-272 -B SIDE-SUFFIX: -13

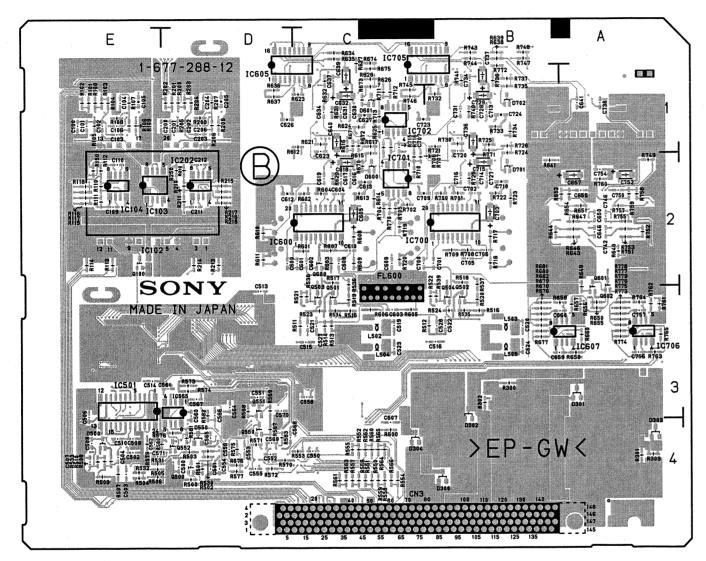
AU-272 SUFFIX: -12 SUFFIX: -12

AU-272 (1-677-288-12)

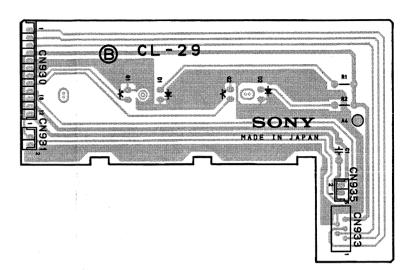
<i>a</i> 100	* 17.1	C601	*C2	C731 *	B1	IC602	an.	R214	*D2	DC12	*C2	R732	*B1
C100	*E1 *E1	C601	*C2		B1	IC602	C2 C2	R214	*D2	R613 R614	*C2	R732	*B1
C101		C602	*C3		B1	IC603		R215	*D2	R615	*C2	R734	*B1
C102	*E1 *E1	C604	*C2		B1	IC604	C1 *D1	R217	*D2	R616	*C1	R735	*B1
C103 C104	*E1	C605	*C2		B1	IC605	A2	R217	*D2	R617	*C1	R736	*B1
C104	*E1	C605	C2		B1	IC600	*A3	R250	*D2	R618	C2	R737	*B1
C105	*E1	C607	*C4		B1	IC608	A1	R300	*B3	R619	C2	R738	B1
C100	E1	C608	*C2		A1	IC700	*B2	R301	*A4	R620	*C2	R739	B1
C107	E2	C609	*C2		A1	IC701	*C2	R302	*B3	R621	*C1	R740	*B1
C108	*E2	C610	*C2		A2	IC701	*C1	R303	*A4	R622	C1	R741	*B1
C110	*E2	C611	C1		A2	IC702	B2	R500	*D4	R623	*C1	R741	B1
		C612	*D2		A2	IC703	B1	R501	*D4	R624	*C1	R742	*B1
C111 C112	E2	C612	*C2		A2	IC704	*B1	R501	*D4	R625	*C1	R744	*B1
	E2	C614				IC705	*A3	R502	*D4	R625	*C1		*C1
C200	*D1		C1		A3	10706	; A3		*E4		*C1	R745	*C1
C201	*D1	C615	C2 *C2		A2 A2	T 2 0 0	D4	R504	*E4	R627 R628	*C1	R746	*B1
C202	*D1	C616				L300	B4	R505	*E4			R747	
C203	*D1	C617	*C2		A2	L301	A4	R506		R629	C1	R748	*B1
C204	*D1	C618	*C2		A2	L302	B4	R507 R508	*E4 *E4	R630	C1	R749	*A2
C205	*D1	C619	*C2		A2	L303	A4			R631	*C1	R750	A2
C206	*D1	C620	C2		A2	L500	E4	R509	*E4	R632	*C1	R751	*A2
C207	D1	C621	C2		A2	L501	E4 *C3	R510	*E4	R633	C1	R752	*A2
C208	D2	C622	C1		A2	L502		R511	*C3	R634	*C1	R753	*A2
C209	E2	C623	*C1		A2	L503	*B3	R512	*B3	R635	*C1	R754	A2
C210	D2	C624	C2		A2	L504	*C3	R513	*C3	R636	*D1	R755	*A2
C211	*D2	C625	C1		A2	L505	*B3	R514	*C3	R637	*D1	R756	A2
C212	*D2	C626	*D1		A3	L550	D4	R515	*C3	R638	*B1	R757	*A2
C213	D2	C627	*C1		A3	L600	D2	R516	*B3	R639	*B1	R758	*A2
C214	D2	C628	C1		A3	L601	C2	R517	*C2	R640	*A2	R759	*A2
C300	B4	C629	C1	C759	A3	L602	D1	R518	*B2	R641	*B2	R760	*A2
C3-01	A4	C630	*C1			L603	C1	R519	* C3	R642	A2	R761	*A3
C302	B3	C631	*C1	CN1	E4	L700	C2	R520	*B3	R643	*A2	R762	*A3
C303	A4	C632	*C1	CN3	C4	L701	B2	R521	*C3	R644	*B2	R763	*A3
C304	B3	C633	C1	CN4	E4	L702	C1	R522	*B3	R645	B2	R764	*A3
C305	A 3	C634	*C1			L703	B1	R523	* C3	R646	*A2	R765	*A3
C306	C4	C635	C1		B4			R524	*B3	R647	*A2	R770	*C2
C307	В3	C636	C1		A3	LV550	D4	R530	*D4	R648	A2	R771	*B1
C308	B3	C637	*C1		B3			R531	*E4	R649	*A3	R772	*B1
C309	A4	C638	C1	D303 *	'A4	PS300	B4	R532	*E4	R650	*A3	R773	*A3
C310	B4	C639	*C1		C4	PS301	B4	R533	*E4	R651	*A2	R774	*A3
C311	C4	C640	*C1		E4	PS302	B4	R534	* C3	R652	*A2	R775	*A3 *A3
C500	*D4	C641	*A1		D4	PS303	B4	R535	*B3	R654	*A2	R776	*A3
C501	*D4	C642	B1		C2	PS304	B4	R536	*C2	R655	*A3	R777	*A3
C502	*E4	C643	A2	D601 *	C1			R537	*B2	R656	*A3	R778	*A3
C503	*E4	C644	A2	D700	C1	Q100	*E2	R538	*C3	R657	*A3	R779	*A3
C504	*E4	C645	B2	D701 *	B2	Q500	*D4	R539	*B3	R658	*A3		
C505	E3	C646	*A2		B1	Q501	*C3	R550	*C4	R659	*A3	RV100	E1
C506	*E3	C647	B3			Q502	*B3	R551	*C4	R660	*A3	RV101	E1
C507	*E4	C648	B2	E500	D3	Q503	*C3	R552	*C4	R670	* C2	RV200	D1
C508	*E4	C649	A2	E501	C3	Q504	*B3	R553	*C4	R671	*C1	RV201	D1
C509	*E4	C650	*A2	E600	C1	Q550	*D4	R554	*C4	R672	*C1	RV500	E4
C510	*E4	C651	A2		B1	Q551	*D3	R555	*C4	R673	*C1	RV600	C1
C511	E3	C652	B2			Q552	*D4	R556	*C4	R674	*C1	RV601	B1
C512	D3	C653	B2	FL500	D4	Q600	*C2	R557	*C4	R675	*C1	RV700	B1
C513	*D3	C655	*A2	FL501	C3	Q601	*A3	R558	*C4	R676	*B3	RV701	B1
C514	*E3	C656	A2		B3	Q602	*A3	R559	*C4	R677	*B3		
C515	*C3	C657	*A2	FL600	C3	Q603	A3	R560	*C4	R678	*B3	S101	E2
C516	*B3	C658	B2	FL601	C2	Q700	A3	R561	*C4	R679	*B3	S201	D2
C517	C3	C659	*B3	FL602	C2	-		R562	*C4	R680	*B3	S600	В3
C518	В3	C660	*A3	FL603	A1	R100	*E1	R563	*C4	R681	*B3	S700	A3
C519	*C3	C661	A3		B2	R101	*E1	R564	*C4	R682	*B3		
C520	*B3	C662	В3	FL701	B2	R102	*E1	R565	*C4	R700	*B2	TP100	E1
C521	*C3	C700	*C2			R103	*E1	R566	*C4	R701	*B2	TP200	D1
C522	*B3	C701	*B2	IC100	E1	R104	*E1	R567	*D4	R702	*C2	TP500	E4
C523	* C3	C702	*B2		E1	R105	*E1	R568	*D3	R703	C2	TP501	E3
C524	*B3	C703	*B2	IC102	E2	R106	*E1	R569	*D3	R704	*C2	TP502	C4
C525	C3	C704	B2		E2	R107	*E1	R570	*D4	R705	*C2	TP503	C3
C526	В3	C705	*B2		E2	R108	*E1	R571	*D4	R706	*C2	TP504	В3
C527	*C3	C706	*B2		D1	R109	*E1	R572	*D4	R707	*C2	TP550	D3
C528	*B3	C707	*C1		D1	R110	*E2	R573	*D3	R708	*B2	TP551	E4
C550	*C4	C708	B1	IC202 *	D2	R111	*E2	R574	*D3	R709	*B2	TP552	D3
C551	*D3	C709	*C2		B4	R112	*E2	R575	*D4	R710	*C2	TP600	C3
C552	*D4	C710	*B2		A3	R113	*E2	R576	*D4	R711	*C1	TP601	A3
C553	*D4	C711	B1		B3	R114	*E2	R577	*D4	R712	*C1	TP700	C1
C554	*D4	C712	B2		A4	R115	*E2	R578	*D4	R713	*C1	TP701	A3
C555	*D4	C713	*B1		B3	R116	*E2	R579	*E4	R714	C1		
C556	*D4	C714	*B2		E4	R117	*E2	R580	*E4	R715	*C1	*:B SI	DE
C557	D3	C715	*B2		E3	R118	*E2	R581	*D4	R716	*C1	. 2 31	-
C558	*C3	C716	*B2		E3	R150	*E2	R582	*D3	R717	*B2		
C559	D4	C717	B2		E3	R200	*D1	R583	*D4	R718	*B2		
C560	*D3	C718	B2		D3	R201	*D1	R600	*C4	R719	*C2		
C561	*D3	C719	B1		C3	R202	*D1	R601	*C2	R720	*C2		
C562	*E4	C720	*B1		B3	R203	*D1	R602	*C2	R721	*B1		
C563	D3	C721	B2		C4	R203	*D1	R603	*C2	R722	*B2		
C564	*D3	C722	B1		D4	R205	*D1	R604	*C2	R723	*B2		
C565	*D4	C723	*C1		D4	R206	*D1	R605	*C3	R724	*B2		
C566	*D3	C724	*B1		D4	R207	*D1	R606	*C3	R725	*B1		
C567	*D3	C725	B1	IC554	C3	R208	*D1	R607	*C2	R726	*B1		
C568	*D4	C726	B1		D3	R209	*D1	R608	*C2	R727	B2		
C569		C727	*B2		D3	R210	*D2	R609	*C2	R728	B2		
C570	*D3	C728	*B1		D3	R211	*D2	R610	*D2	R729	*B2		
C571	*E4	C729	*B1		C2	R212	*D2	R611	*D2	R730	*B1		
C600	*D2	C730	B1		C4	R213	*D2	R612	*C1	R731	B1		



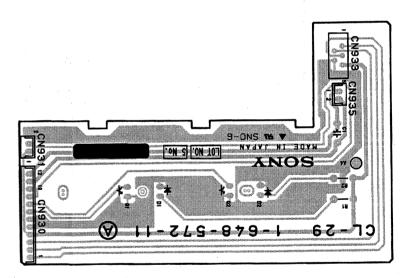
AU-272 -A SIDE-SUFFIX: -12



AU-272 -B SIDE-SUFFIX: -12



CL-29 -B SIDE-SUFFIX: -11, 22

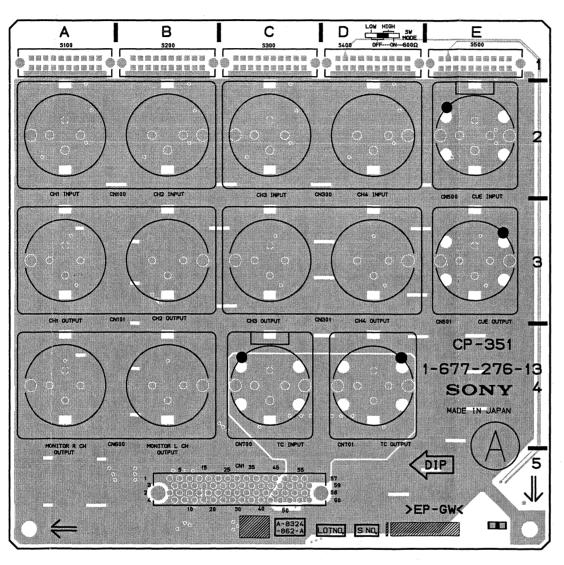


(Circuit pattern: B side)

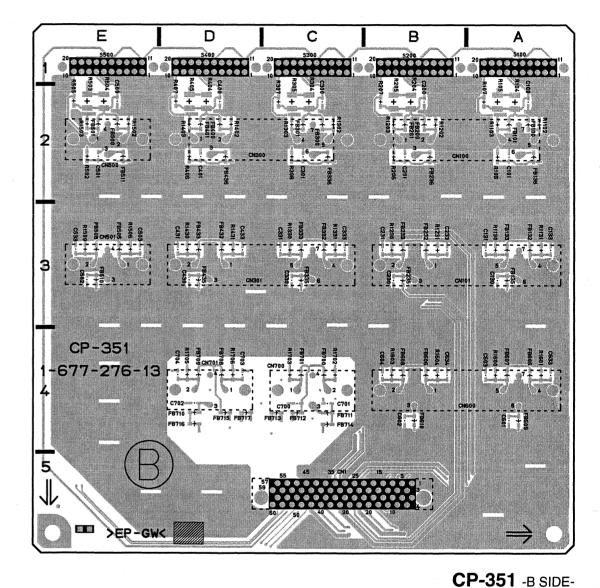
CL-29 -A SIDE-SUFFIX: -11, 22

CP-351 (1-6	
C100 *A2 C101 *A2 C130 *A3 C131 *A3 C133 *A3	FB714 *C4 FB715 *D4 FB716 *D4 FB717 *D4
C200 *B2 C201 *B2 C230 *B3 C231 *B3 C233 *B3 C300 *C2 C301 *C2 C330 *C3 C331 *C3	R104 *A2 R105 *A2 R106 *A2 R107 *A2 R204 *B2 R205 *B2 R206 *B2 R207 *B2 R304 *C2
C333 *C3 C400 *D2 C401 *D2 C430 *D3 C431 *D3 C433 *D3 C500 *E2 C501 *E2 C502 *E3	R305 *C2 R306 *C2 R307 *C2 R404 *D2 R405 *D2 R406 *D2 R407 *D2 R502 *E2 R503 *E2
C503 *E3 C503 *E3 C601 *A4 C602 *B4 C603 *A4 C604 *B4 C633 *A4 C634 *B4 C700 *C4 C701 *C4 C702 *D4 C703 *D4 C704 *D4	R504 *E2 R505 *E2 R1102 *A2 R1130 *A3 R1131 *A3 R1202 *B2 R1203 *B3 R1231 *B3 R1231 *B3 R1302 *C2 R1303 *C2
CN1 C5 CN100 A2 CN101 A3 CN300 C2 CN301 C3 CN500 E2 CN501 E3 CN600 A4 CN700 C4 CN701 D4	R1331 *C3 R1402 *D2 R1403 *D2 R1430 *D3 R1431 *D3 R1502 *E2 R1503 *E2 R1506 *E3 R1509 *E3 R1600 *A4 R1601 *A4 R1603 *B4
FB100 *A2 FB101 *A2 FB132 *A3 FB133 *A3 FB135 *A3 FB136 *A2	R1604 *B4 R1702 *C4 R1703 *C4 R1705 *D4 R1706 *D4
FB200 *B2 FB201 *B2 FB232 *B3 FB233 *B3 FB235 *B3 FB236 *B2 FB300 *C2 FB301 *C2	S100 A1 S200 B1 S300 C1 S400 D1 S500 E1 *:B SIDE
FB332 *C3 FB333 *C3 FB335 *C3 FB336 *C2 FB400 *D2 FB401 *D2 FB432 *D3 FB433 *D3 FB435 *D3 FB435 *D2 FB500 *E2 FB501 *E2 FB501 *E3 FB508 *E3	
FB510 *E3 FB511 *E2 FB605 *A4 FB606 *B4 FB607 *A4 FB608 *B4 FB609 *A4 FB610 *B4 FB700 *C4 FB701 *C4 FB708 *D4 FB709 *D4 FB710 *D4 FB711 *C4	
FB712 *C4 FB713 *C4	

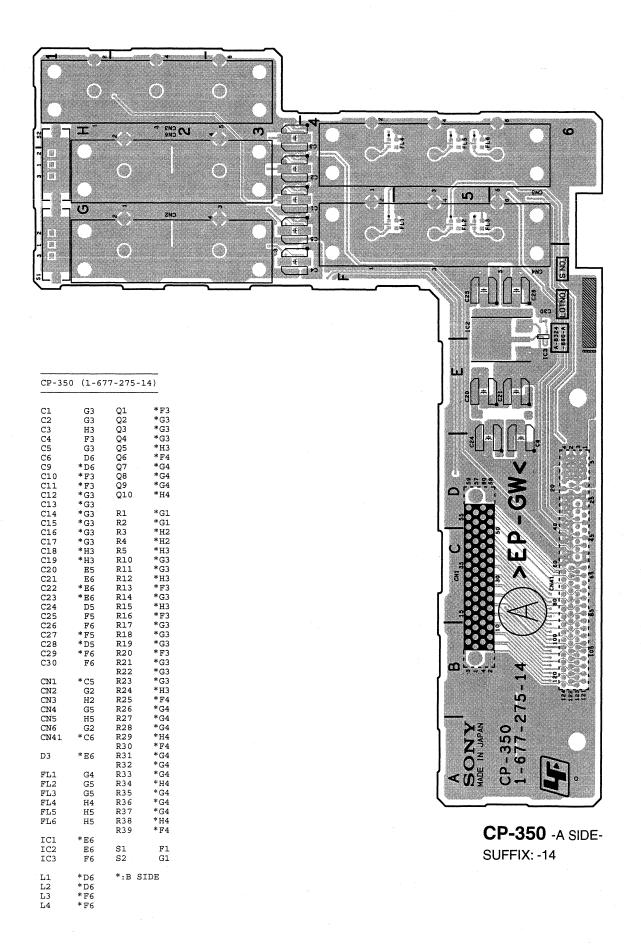
CP-351 (1-677-276-13,21)

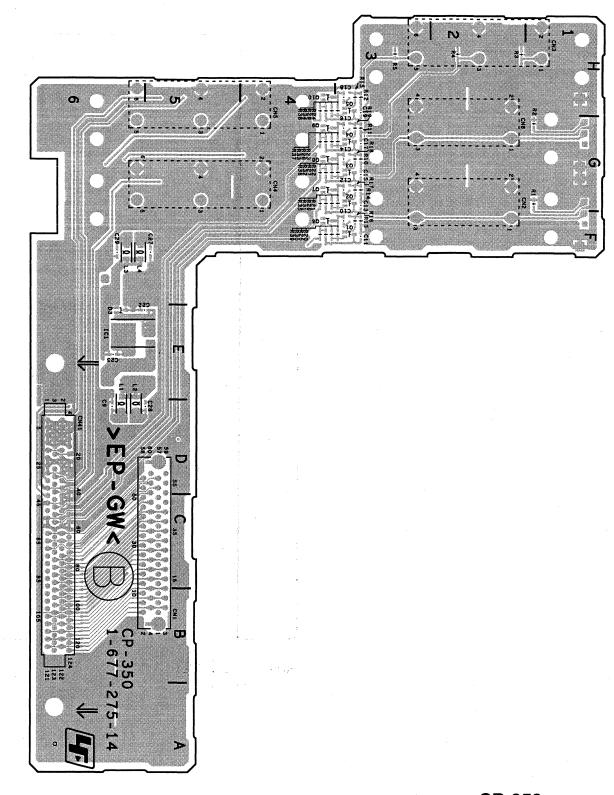


CP-351 -A SIDE-SUFFIX: -13, -21

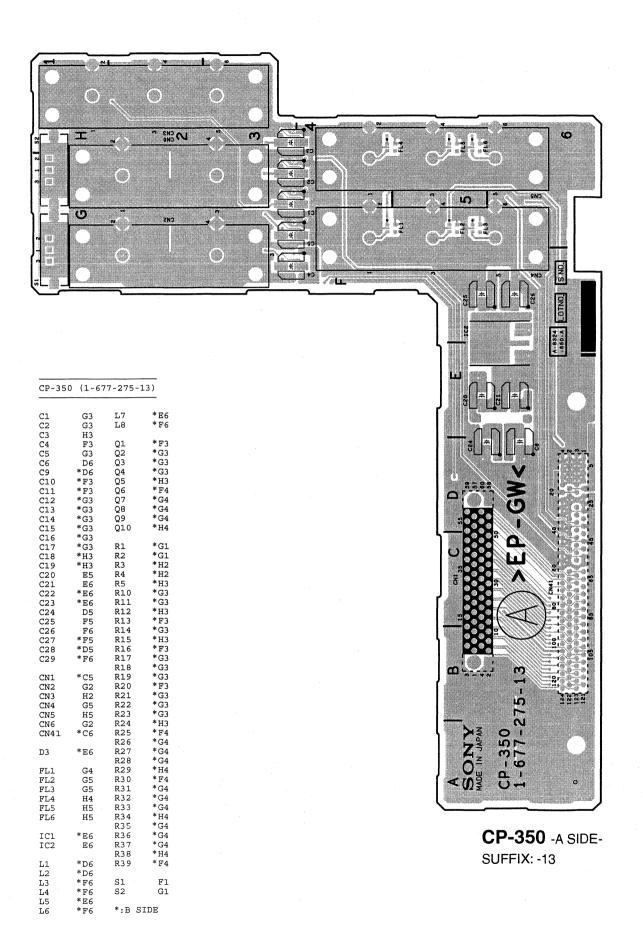


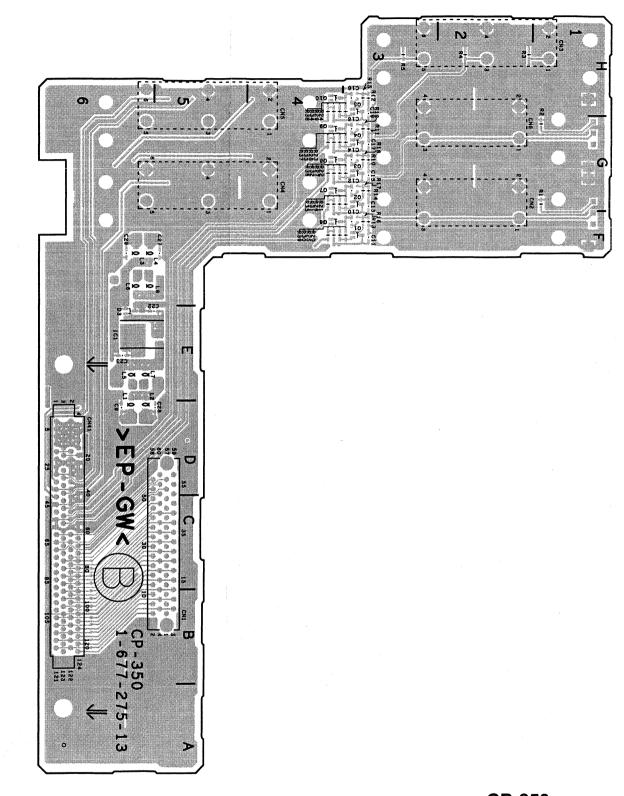
SUFFIX: -13, -21





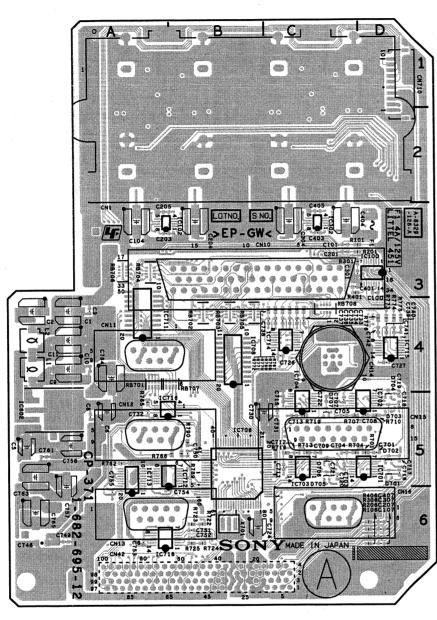
CP-350 -B SIDE-SUFFIX: -14



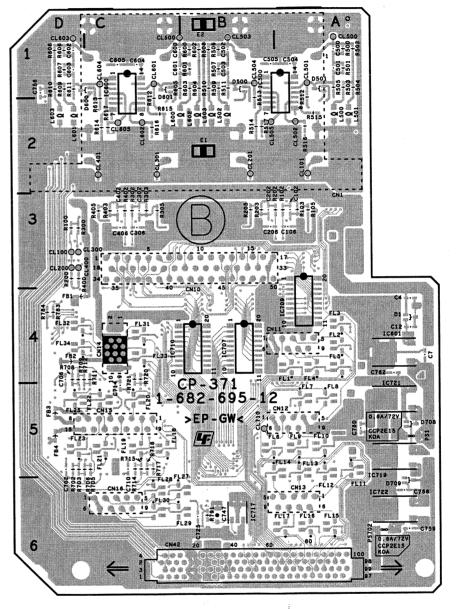


CP-350 -B SIDE-SUFFIX: -13

CP-371 (1-682-695-12) C751 C752 C753 C754 C755 C755 C757 C758 C759 C760 C761 C762 C763 C764 C765 C766 B6 B6 A6 A6 *D1 A5 A5 *A6 *A5 A5 A4 A6 *A6 C1
C2
C3
C4
C5
C6
C7
C8
C9
C10
C102
C100
C101
C102
C2003
C2004
C2005
C2007
C301
C3002
C3004
C306
C307
C401
C402
C4003
C5001
C4002
C4003
C5001
C4002
C4003
C5001
C5002
C5003
C5004
C5005
C5006
C5017
C7008
C7017
C7008
C7017
C718
C718
C719
C7201
C7122
C724
C725
C726
C727
C7303
C734
C735
C734
C735
C734
C735
C734
C735
C736
C737
C738
C737 *D3
*A2
*D3
*B2
*D3
*C2
*A1
*A1
*B1
*B1
*C1
*C1
*C1
*B5 CL100 CL101 CL200 CL201 CL300 CL301 CL400 CL401 CL500 CL501 CL502 CL503 CL504 CL505 CL600 CL601 CL602 CL603 CL604 CL605 CL605 CL605 CL604 CL605 CN1 CN10 CN11 CN12 CN13 CN14 CN15 CN16 CN42 A2 B3 A4 A5 A6 C4 C5 C6 *B6 D1 D500 D501 D600 D601 D701 D702 D703 D704 D705 D706 *A4 *B1 *A1 *C1 *C1 D5 D5 D5 C5 C5 C5 *A5 D707 D708 D709 *B2 *B1 E1 E2 D3 F1 FB1 FB2 FB3 FB4 *D4 *D4 *D5 *D5 FL1 FL2 FL3 FL5 FL6 FL7 FL8 FL10 FL11 FL12 FL13 FL14 FL15 FL15 FL17 *A44 *A44 *A555 *A55 *AA55 *AA55 *AA66



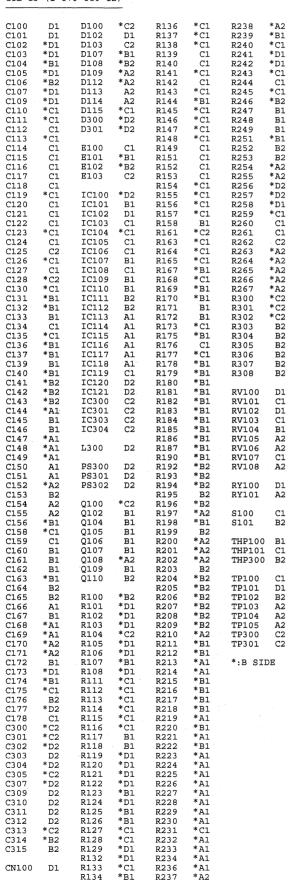
CP-371 -A SIDE-SUFFIX: -12

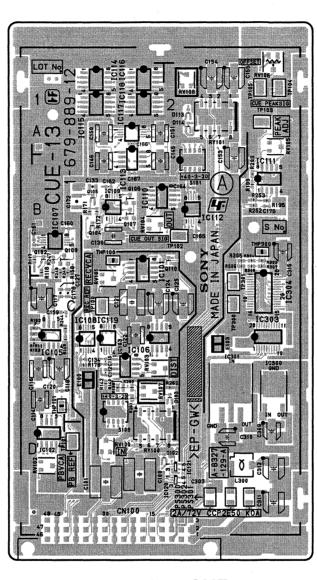


CP-371 -B SIDE-SUFFIX: -12

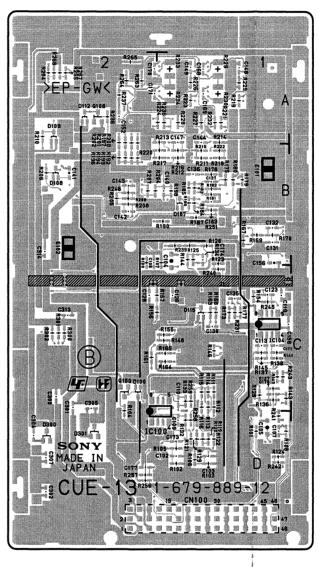
R509

CUE-13	(1-679-889-12)





CUE-13 -A SIDE-SUFFIX: -12

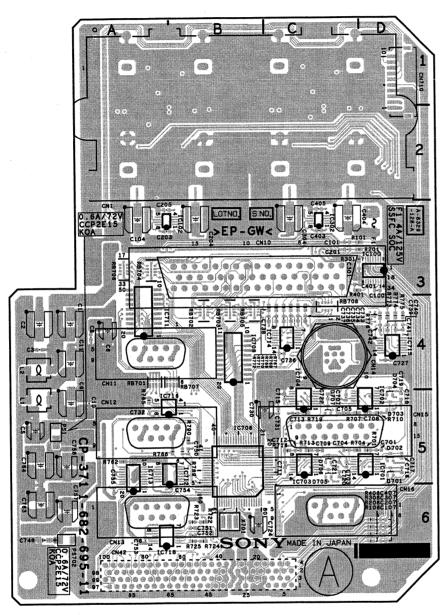


CUE-13 -B SIDE SUFFIX: -12

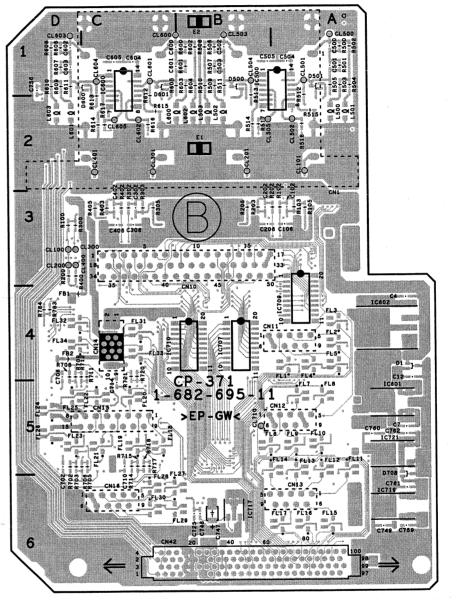
CN100

D1

CP-371	(1-682	2-695-11)
C1 C2 C3 C4 C5 C6 C7 C8 C9 C10 C11 C12 C100 C101	A4 A4 A4 A5 A4 A5 A4 A5 A4 A5 A2 A5 A2 A3 A4 *A5 A4 *A5 A4 *A5 A5 A4 A5 A5 A5 A5 A6 A7 A7 A7 A8 A8 A8 A8 A8 A8 A8 A8 A8 A8 A8 A8 A8	C750 C751 C752 C753 C754 C755 C756 C757 C758 C759 C760 C761 C762 C763 C764	B5 B6 A6 A6 A6 *D1 A5 *A6 *A5 *A6 A5
C104 C106 C107 C201 C202 C203 C204 C205 C206 C207 C301 C302 C304 C306 C307 C401 C402 C403 C403 C405 C405 C405	A3 *A3 D6 C3 *B3 A3 B3 A3 B3 A3 *C3 C3 *C3 C3 *C3 C3 *C3 C3 *C3 *C3 C3 *C3 *	CL100 CL101 CL200 CL201 CL300 CL400 CL401 CL500 CL501 CL502 CL503 CL505 CL600 CL601 CL602 CL603 CL604 CL605 CL603 CL605 CL605 CL605	*D3 *A2 *B3 *D3 *C2 *A1 *A1 *B1 *B1 *B1 *C1 *C1 *C1 *C2 *B5
C501 C502 C503 C504 C505 C600 C601 C602 C603 C604	*A1 *B1 *A1 *B1 *C1 *C1 *D1 *D1	CN1 CN10 CN11 CN12 CN13 CN14 CN15 CN16 CN42	A2 B3 A4 A5 A6 C4 C5 C6 *A6
C605 C701 C702 C703 C704 C705 C706 C707 C708 C709 C711 C712 C712 C713	* C1 * D5 * C5 * C5	D1 D500 D501 D600 D601 D701 D702 D703 D704 D705 D706 D707 D708	* A4 * B1 * C1 * C1 D5 D5 D5 C5 C5 C5
C715 C716	C5 D5	E1 E2	*B2 *B1
C717 C718	D5 D5	F1	D3
C719 C720 C721	D5 C5 C5	FB1 FB2	*D4 *D4
C722 C724 C725 C726 C727 C730 C731 C732 C733 C734 C735 C736 C737 C738 C739 C741 C742 C742 C744 C742	C5 *A6 *A6 C4 D4 B5 C5 A5 C4 C4 C4 D4 D4 D4 *A6 *A6 *A6	FL1 FL2 FL3 FL5 FL6 FL7 FL9 FL10 FL11 FL12 FL13 FL14 FL15 FL16 FL17 FL18 FL16 FL17 FL18	*A44 *A44 *B55 *A55 *A55 *A55 *A55 *A55 *A55 *A55

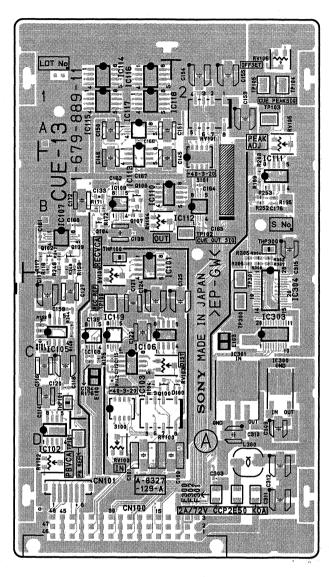


CP-371 -A SIDE-SUFFIX: -11

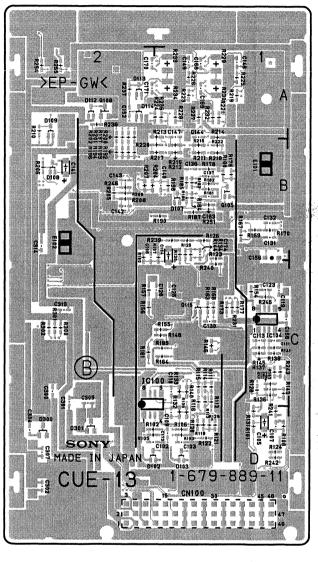


CP-371 -B SIDE-SUFFIX: -11

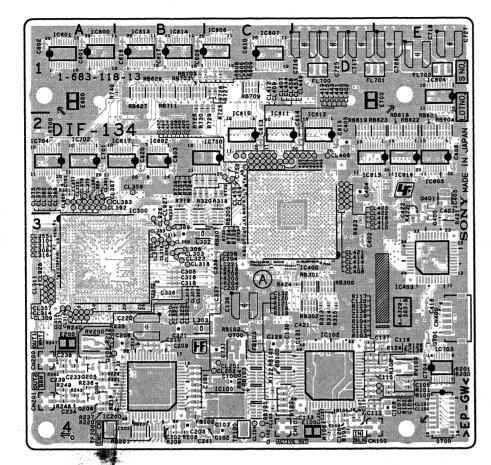
CUE-13	3 (1-6	79-889-1	1)				
C100	D2	D102	*D2 *D1	R138 R139	*C1 *D1	R240	*C1
C101 C102	D1 *D2	D103 D107	*B1	R139	*C1	R241 R242	*D1 *D1
C103	*D1	D107	*B2	R141	*C1	R242	*C1
C104	*B1	D109	*A2	R142	C1	R244	CI
C105	*D1	D112	*A2	R143	*C1	R245	*C1
C106	*B2	D113	*A2	R144	*B1	R246	*B2
C107	*D1	D114	*A2	R145	*C1	R247	B1
C109	*D1	D115	*C1	R146	*C1	R248	B1
C110	*C1	D300	*D2 *D2	R147	*C1 *C1	R249	B1 *B1
C111 C112	*C1 C1	D301	DZ	R148 R149	C1	R251 R252	B2
C113	*C1	E100	C1	R151	C1	R253	B2
C114	C1	E101	*B1	R152	C1	R254	*A2
C115	C1	E102	*B2	R153	C1	R255	*A2
C116	C1	E103	C2	R154	*C1	R300	*C2
C117	C1			R155	*C1	R301	*C2
C118	C1	F300	D2	R156	*C2	R302	*C2
C119 C120	*C1 C1	F301 F302	D2 D2	R157 R158	*C2 B1	R303 R304	B2 B2
C121	C1	1302	DZ	R161	*C2	R305	B2
C122	C1	IC100	*D2	R163	*C1	R306	B2
C123	*C1	IC101	B1	R164	*C1	R307	B2
C124	Cl	IC102	D1	R165	*C1	R308	B2
C125	C2	IC103	C1	R167	*B1		
C126	*C1	IC104	*C1	R168	*C1	RV100	D1
C127	*C1	IC105	C1 C1	R169	*B1 *B1	RV101 RV102	C1
C128 C130	*C1	IC106 IC107	B1 .	R170 R171	B1	RV102	D1 C1
C131	*B1	IC107	Cl	R171	B1	RV103	B1
C132	*B1	IC109	B1	R173	*C1	RV105	A2
C133	B1	IC110	B1	R175	C1	RV106	A2
C134	C1	IC111	B2	R176	Cl		
C135	_C1	IC112	B2	R177	*C1	RY100	C1
C136	*B1	IC113	A1	R178	*B1	RY101	A2
C137	*B1	IC114 IC115	A1	R179	*B1 *B1	S100	
C139 C140	B1 *B1	IC115	A1 A1	R180 R181	*B1	S100 S101	C1 B2
C141	*B2	IC117	A1	R182	*B1	2101	DZ
C142	*B2	IC118	A1	R183	*B1	THP100	B1
C143	*B2	IC119	C1	R184	*B1	THP101	C1
C144	*A1	IC300	C2	R185	*B1	THP300	B2
C145	B1	IC301	C2	R186	*B1		
C146	B1	IC303	C2	R187	*B1	TP100	C1
C147 C148	*A1 *A1	IC304	C2	R190 R192	*B1 *B2	TP101 TP102	D1
C148	*A1	L300	D2	R192	*B2	TP102	B2 A2
C150	A1	2500		R194	*B2	TP104	A2
C151	A1	Q100	C1	R195	B2	TP105	A2
C152	*A2	Q102	B1	R196	*B2	TP300	C2
C153	A2	Q104	B1	R197	*A2	TP301	C2
C154	A2	Q105	*B1	R198	*B1		
C155	A2	Q106	B1	R199	B2 *A2	*:B SI	Œ
C156 C158	*B1 *C1	Q107 Q108	B1 *A2	R200 R201	*A2		
C159	C1	Q109	B1	R202	*A2		
C160	B1	2203		R203	B2		
C161	B1	R100	*B2	R204	*B2		
C162	B1	R101	*D1	R205	*B2		
C163	*B1	R102	*D2	R206	*B2		
C164	B2	R103	*D1	R207	*B2		
C165	B2	R104 R105	C1 *D2	R208 R209	*B2 *B2		
C166 C167	A1 B1	R105	*D1	R210	*A2		
C168	*A1	R107	*B1	R211	*B1		
C169	*A1	R108	*D1	R212	*B1		
C170	*A2	R111	*C1	R213	*A1		
C171	*A2	R112	*C1	R214	*A1		
C172	B1	R113	*C1	R215	*B1		
C173 C174	*D1 *B1	R114 R115	*C1 *C1	R216 R217	*B1 *B1		
C174 C175	*C1	R115	*C1	R217	*B1		
C176	B2	R117	B1	R219	*A1		
C300	* C2	R118	B1	R220	*B1		
C301	*C2	R119	*D1	R221	*A1		
C302	*D2	R120	*D1	R222	*B1		
C3 03	D2	R121	*D1	R223	*A1		
C3 04	*D2	R122	*D1	R224	*A1		
C305 C307	*C2 *D2	R123 R124	*B1 *D1	R225 R226	*A1 *A1		
C307	D2	R124	*B1	R226 R227	*A1		
C310	D2 D2	R126	*B1	R228	*A1		
C311	D2	R127	*C1	R229	*A1		
C312	D2	R128	*C1	R230	*A1		
C313	* C2	R129	*D1	R231	*C1		
C314	*B2	R130	*B1	R232	*A1		
C315	B2	R131	*D1	R233	*A1		
CN100	D1	R132 R133	*D1 *C1	R234 R236	*A1 *A1		
CN100	D1	R133	*B1	R236	*A2		
C1,101	2.	R136	*C1	R237	*A2		
D100	C2	R137	*C1	R239	*B1		



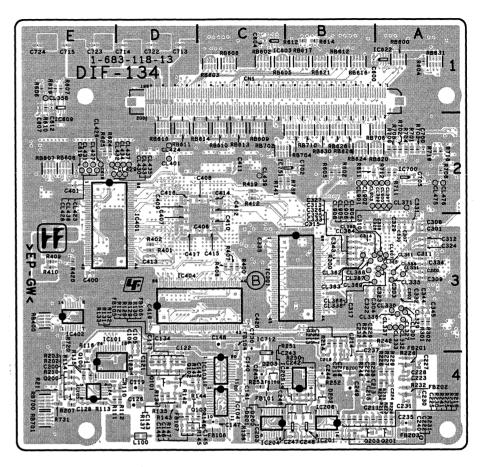
CUE-13 -A SIDE-SUFFIX: -11



CUE-13 -B SIDE-SUFFIX: -11



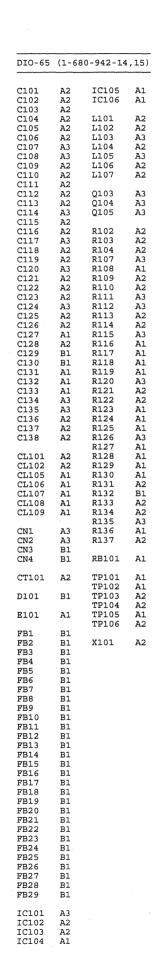
DIF-134 -A SIDE-SUFFIX: -13 For HKDW-102

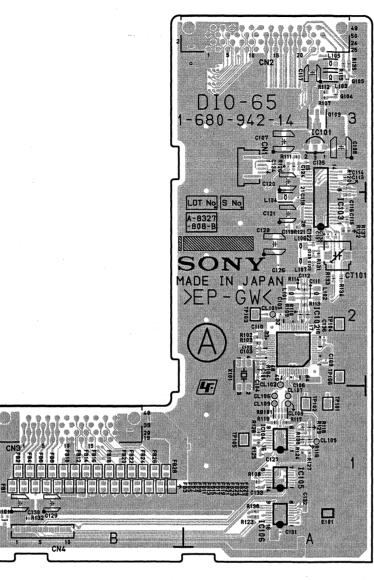


DIF-134 -B SIDE-SUFFIX: -13 For HKDW-102

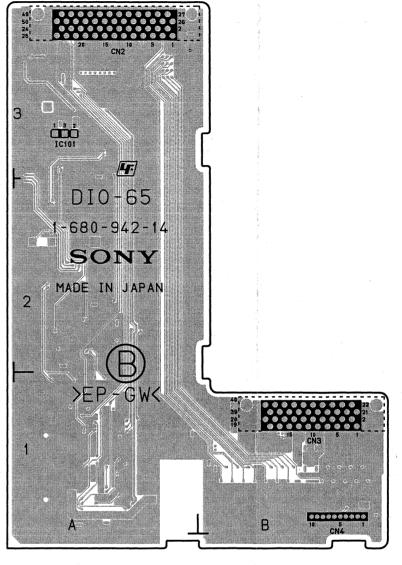
DIF-1	34 (1-	683-118	-13)			Į.																											
C100 C101 C102 C103	C4 C4 B4 C4	C138 C139 C140 C141	D4 E4 *C4 *C4	C228 C229 C230 C231	*A4 *B3 *A4 *A4	C318 C319 C320 C321	B3 B3 *A3 B3	C414 C415 C416 C417	*C2 *C3 *D2 *D3	C716 C717 C718 C722	D1 D1 E1 *D1	CL319 A3 CL320 A3 CL321 A3 CL322 A3	CL379 CL380 CL381 CL382	A2 B3 A2 A2	CL423 *E2 CL424 *D2 CL426 *E2 CL427 *E2	CL901 CL902 CL903	*A2 *B2 *B2 *B2	FB108 FB200 FB201	*D4 *C4 *B4 *A4	IC610 IC611	C1 *E1 C2 C2	R100 R101 R102	E4 E4 D4	R137 R141 R142 R143	*D4 *D4 *D4 *D4 *D4	R230 R231 R232 R233 R234	*B4 *B4 *A4 *A4 *A4	R408 R409 R410 R412 R419	*C3 *E3 *E3 *C2 *C2	R724 R725 R726 R727 R728	C2 B1 C1 C1	RB606 * RB607 *	E2 *C1 *C1 *E2
C104 C105 C106 C107 C108 C109	*D3 *D3 E4 D4 E4 E4	C142 C143 C144 C145 C146 C147	*C4 *D4 *D4 *D4 *C4	C232 C233 C234 C235 C237 C238 C239	*B3 A4 A4 *A4 *B4 A4 A4	C322 C323 C324 C325 C326 C327 C328	*B3 *A3 *B3 *B3 *B3 *B3	C418 C419 C420 C421 C422 C600 C601	*D3 *C3 D3 E3 *B1	C723 C724 C725 C726 C727 C730 C731	*E1 *E1 E1 E1 *C3	CL323 B3 CL327 *A3 CL329 *A3 CL330 *A3 CL331 *A3 CL332 *A3 CL332 *A3	CL383 CL384 CL385 CL386 CL387 CL388 CL389	B3 A2 A2 B3 A2 A2 B3	CL428 *E2 CL429 *E2 CL430 *E2 CL431 *E2 CL432 *D2 CL433 *D2 CL434 *D2	CL905	*A2 *A2 *A2 *A3 *B2 B3 B3		*A4 *A4 D1 E1 E1	IC612 IC613 IC614 IC615 IC616 IC617 IC622	D2 B1 B1 E2 E2 B2 *A1	R103 R104 R105 R106 R107 R108 R109	D4 D4 D4 D4 D4 E4	R144 R145 R146 R147 R200 R201 R202	*D4 *D4 *D4 *E4 *E4	R235 R236 R237 R238 R239 R240	A4 A4 A4 *B4 *B4	R413 R420 R421 R422 R423 R424 R602	*E3 E3 E3 D3 D3 *B2	R729 R730 R731 R732 R733 R734	C1 B1 *E4 C2 C2 B2	RB609 * RB610 * RB611 * RB612 * RB613 *	*C2 *C2 *D2 *B1 *C2
C110 C111 C112 C113 C114 C115 C116 C117	D4 D4 D4 D4 E4 E4 *D3	C148 C200 C202 C203 C204 C205 C206 C207	* C3 * E4 B4 B4 B4 B4 B3 B4	C249 C241 C242 C243 C244 C245 C246	*B4 *B4 *B4 *B4 *B4 *C4	C329 C330 C331 C332 C333 C334 C335	*A3 *A3 *A3 *A3 *B3 *B3 *A3	C602 C603 C604 C605 C606 C607	A1 B2 *C1 C1 C1 *E1	C750 CL100 CL101 CL102 CL103 CL104	C2 E4 E4 C4 C4	CL334 *A3 CL335 *A3 CL336 *A3 CL337 *A3 CL338 *A3 CL355 A3 CL355 B2	CL390 CL391 CL392 CL393 CL397	B3 A2 A2 A2 *A2 *A2 *A2	CL435 *D2 CL436 *E2 CL437 *D2 CL439 *C2 CL440 C2 CL441 D2 CL442 C2	CL928 CL929	*C1 D4 C4 A4	IC104	C4 *E4 D4 *C4 *C4 *E4 B4	IC700 IC702 IC703 IC704 IC712 IC750	*A2 A2 E4 A2 *C4 C2 *B2	R110 R111 R112 R113 R114 R115 R116	*D4 *E4 *D4 *E4 *E4 *E4 *E3	R203 R204 R205 R206 R207 R208 R209	*E4 B4 B4 B4 *E4 B4	R241 R242 R243 R244 R245 R246 R247	*B4 *A3 A4 *B3 A4 *B4	R604 R605 R606 R607 R608 R609 R610	*A1 *B2 *E1 *E1 B1 C1 *E1	R735 R736 R737 R738 R739 R740 R741	B2 C2 B2 B2 *B2 *B1 *C2	RB616 * RB617 * RB618 RB619 RB620 *	*D2 *B1 *E2 D2 *A2
C117 C118 C119 C120 C121 C122 C123 C124	*D3 D4 *D4 *D4 *D4 *D4 *D4 *E4	C207 C208 C209 C210 C211 C212 C213 C214	B4 B3 B3 *B4 B3 *B4 *B4	C246 C247 C248 C249 C301 C302 C303 C304	*B4 *B4 *B4 *A3 *A3 *A3	C336 C337 C338 C343 C344 C345 C400	B3 C3 C3 *B3 *A3 *A3 *E3	C609 C610 C612 C613 C614 C615 C616	B1 C1 *E1 C2 D2 D2 B1	CL200 CL201 CL202 CL301 CL302 CL303 CL305	A4 C4 C4 *A3 A3 B3 A3	CL357 A3 CL358 *E1 CL360 *A3 CL361 *A3 CL362 *B3 CL363 *B3 CL364 *B3	CL402 CL403 CL405 CL406 CL407 CL408 CL409	D2 D2 D2 D2 D2 C2 D2	CL443 D2 CL444 C2 CL445 C2 CL446 C2 CL447 C2 CL448 C2 CL449 C2	CN201 CN400 D200 D201 D202 D203	*B4 *B4 *B4 *C4	IC201 IC203 IC204 IC205 IC206 IC300	*B4 *C4 *B4 *B4 *B4 A3 *C3	L100 L302 L303 Q100 Q101	*D4 B3 B3 *E4 *D4	R117 R118 R119 R120 R121 R122 R123	D3 C4 C4 C4 C4 C4 C4	R210 R211 R212 R213 R214 R215 R216	*E4 *E4 *A4 *B3 *B3 *B3	R248 R249 R250 R251 R252 R253 R300	A4 *B4 *B4 *B4 *C4 *B3	R611 R612 R614 R619 R624 R625 R700	*B2 *B1 *B1 *E1 *E2 *E2 A2	RB100 RB101 RB102 RB103 RB104 RB105	C4 C4 C4 C4 C4 C4	RB623 RB624 * RB626 * RB627 RB628 * RB629	E2 E2 *B2 *B2 B1 *B2 B1
C124 C125 C126 C127 C128 C129 C130	*D4 *D4 *E4 *C3 C3	C214 C215 C216 C217 C218 C219 C220	*B4 *B4 *B3 *B4 *B4 B3 B4	C304 C305 C306 C307 C308 C309 C310	* A3 * A3 * A3 * A3 * A3 * B3 * A3	C400 C401 C402 C403 C404 C405 C406 C407	*E2 D3 E3 D2 D2 *C3 *D3	C617 C618 C619 C620 C700 C701	*E2 *E2 *B2 *A2 *A2 *B2	CL306 CL307 CL308 CL309 CL310 CL311 CL312	B3 A3 A3 A3 A3 A3	CL365 *A3 CL366 *A3 CL367 *B3 CL368 *B3 CL369 *B3 CL371 *A2 CL372 A2	CL410 CL411 CL412 CL413 CL414 CL415 CL416	D2 D2 C2 D2 D2 D2 C2	CL450 C2 CL451 C2 CL452 C2 CL453 C2 CL454 C2 CL455 C2 CL456 C2	E100 E200 E600 E700	D4 A3 A1 D1 *C4	IC400 IC401 IC402 IC403	C3 *E2 *E3 E3 *D3 E2 A1	Q102 Q103 Q200 Q201 Q202 Q203 Q204	*D4 *D4 *E4 *A4 *A4 *B4	R124 R125 R126 R127 R128 R129 R130	E3 D4 E4 *D4 *D4 *D4 *D4	R217 R218 R219 R220 R221 R222 R223	*A4 B4 A4 A4 A4 A4 *A4	R301 R302 R313 R314 R315 R318 R319	*A3 *A3 D3 D3 D3 C2 B2	R701 R702 R703 R704 R706 R708 R709	*A2 *A2 *A2 *A2 *A2 *A2 *A2	RB200 RB201 RB300 RB301 RB302 RB305 RB306	B4 B4 D3 D3 D3 C3 B3	RB631 * RB700 * RB701 * RB702 * RB703 RB704 *	*B2 *A1 *E4 *E4 *C2 *B1
C132 C133 C134 C135 C136 C137	C4 D4 * D3 D3 C3 E3	C222 C223 C224 C225 C226 C227	*B4 *A4 *A4 *B4 *B4 *A4	C312 C313 C314 C315 C316 C317	*A3 *B3 *B3 *B3 *B3	C408 C409 C410 C411 C412 C413	*C2 *D2 *C3 *C2 *C2 *D3	C703 C704 C705 C713 C714 C715	A2 E4 *A2 *D1 *D1 *E1	CL313 CL314 CL315 CL316 CL317 CL318	A3 A3 A3 A3 A3 B3	CL373 A2 CL374 B3 CL375 A2 CL376 B3 CL377 A2 CL378 A2	CL417 CL418 CL419 CL420 CL421 CL422	C2 D2 C2 C2 D2 D2	CL457 C2 CL458 C2 CL459 C2 CL460 C2 CL475 *A2 CL476 *A2		*C4 B4 C3 *C3 *D4 *D4	IC601 IC602 IC603 IC604 IC605 IC606	A1 B2 *C1 E1 E2 C1	Q205 Q206 Q400 Q401 Q700 Q701	A4 E3 E2 C3 E3	R131 R132 R133 R134 R135 R136	*D4 *D4 *D4 *D4 *D4 *C4	R224 R225 R226 R227 R228 R229	*A4 *B4 *A4 *A4 *A4	R320 R321 R400 R401 R402 R407	B2 *C3 *D3 *D3 *C3	R711 R712 R718 R719 R720 R723	*A2 *A2 *A2 *A2 *E3 C2	RB307 RB400 RB600 RB601 RB602 RB603	B3 *E3 *A1 E2 *C1 *C1	RB706 * RB709	B1 *A2 C1 *B2 B1

S700 TP100 TP200 *:B SIDE

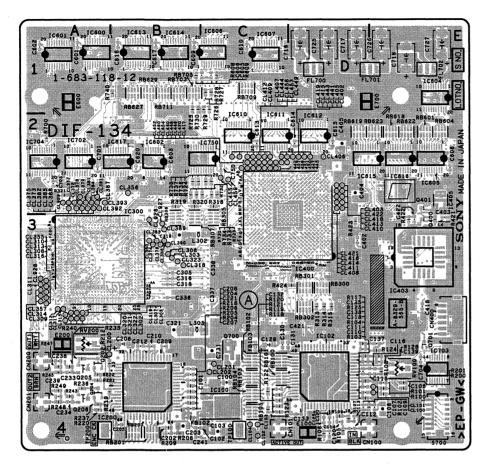




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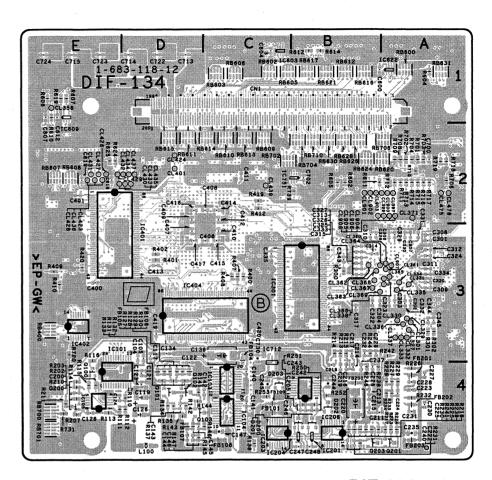


DIO-65 -B SIDE-SUFFIX: -14, 15



DIF-134 -A SIDE-

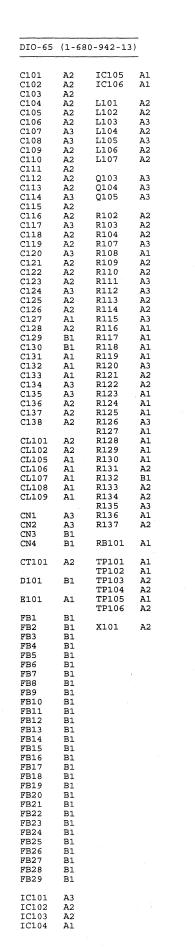
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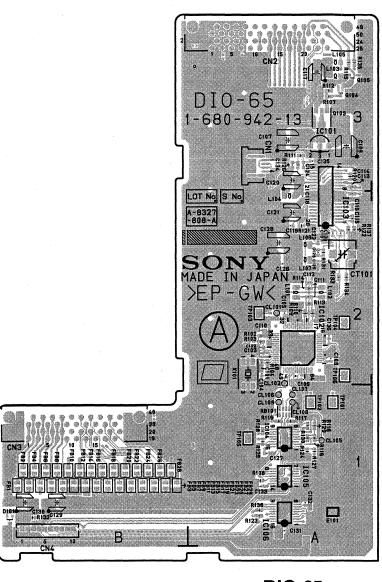


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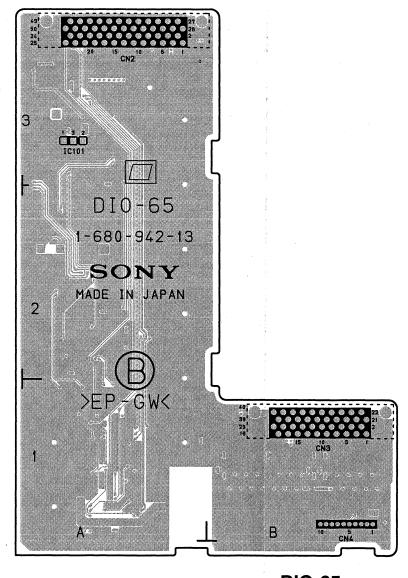
SUFFIX: -12 For HKDW-102

DIF-134 (1-683-118-12)							
C100 C4 C138 D4 C22 C101 C4 C139 E4 C23 C102 B4 C140 *C4 C23 C103 C4 C141 *C4 C23 C104 *D3 C142 *C4 C23 C105 *D3 C143 *D4 C23 C106 E4 C144 *D4 C23 C107 D4 C145 *D4 C23 C108 E4 C146 *D4 C23 C109 E4 C147 *C4 C23 C110 D4 C200 *E4 C24 C111 D4 C200 B4 C24 C112 D4 C203 B4 C24 C112 D4 C203 B4 C24 C113 D4 C204 B4 C24 C114 D4 C205 B4 C24 C115 E4 C206 B3 C24 C115 E4 C206 B3 C24 C116 E4 C207 B4 C24 C117 *D3 C208 B4 C24 C118 D4 C209 B3 C24 C119 *D4 C211 *B4 C30 C119 *D4 C211 *B4 C30 C119 *D4 C211 *B4 C30 C120 D4 C211 *B4 C30 C122 *D4 C213 *B4 C30 C122 *D4 C213 *B4 C30 C122 *D4 C214 *B4 C30 C123 *D4 C214 *B4 C30 C124 *E4 C215 *B4 C30 C125 *D4 C217 *B3 C30 C126 *D4 C217 *B3 C30 C127 D4 C218 *B4 C30 C128 *E4 C219 *B4 C30 C129 C3 C220 *B4	300	17 *D3 C723 *E1 CL323 B3 18 E3 C724 *E1 CL327 *A3 19 *D3 C725 D1 CL329 *A3 20 *C3 C726 E1 CL330 *A3 21 D3 C727 E1 CL331 *A3 22 E3 C730 *C3 CL332 *A3 00 *B1 C731 C3 CL332 *A3 01 A1 C750 C2 CL334 *A3 02 A1 C135 *A3 03 B2 CL100 E4 CL336 *A3 04 *C1 CL101 E4 CL337 *A3 05 C1 CL102 C4 CL338 *A3 06 C1 CL102 C4 CL355 A3 07 *E1 CL104 C4 CL355 B2 08 E2 CL200 A4 CL357 A3 09 B1 CL201 C4 CL358 *E1 10 C1 CL202 C4 CL360 *A3 12 *E1 CL301 *A3 CL361 *A3 13 C2 CL302 *A3 CL362 *B3 14 D2 CL303 B3 CL362 *B3 14 D2 CL303 B3 CL363 *B3 15 D2 CL305 A3 CL362 *B3 16 B1 CL307 A3 CL366 *A3 17 B1 CL307 A3 CL368 *B3 16 B1 CL306 B3 CL365 *A3 17 B1 CL307 A3 CL366 *A3 17 B1 CL307 A3 CL368 *B3 16 B1 CL306 B3 CL365 *A3 17 B1 CL307 A3 CL366 *A3 17 B1 CL307 A3 CL366 *B3 19 *E2 CL308 A3 CL366 *B3 19 *E2 CL309 A3 CL366 *B3 20 B2 CL310 A3 CL369 *B3 20 B2 CL310 A3 CL369 *B3 20 B2 CL311 A3 CL371 *A2 20 *B2 CL311 A3 CL377 A2	CL382 A2 CL427 *E2 CL383 B3 CL428 *E2 CL384 A2 CL429 *E2 CL385 A2 CL430 *E2 CL386 B3 CL431 *E2 CL387 A2 CL432 *D2 CL388 A2 CL433 *D2 CL389 B3 CL435 *D2 CL391 A2 CL436 *E2 CL392 A2 CL437 *D2 CL393 A2 CL436 *E2 CL393 A2 CL437 *D2 CL399 *A2 CL440 C2 CL401 *D2 CL444 D2 CL405 D2 CL445 C2 CL406 D2 CL445 C2 CL406 D2 CL446 C2 CL407 C2 CL446 C2 CL408 D2 CL446 C2 CL408 D2 CL448 C2 CL409 C2 CL448 C2 CL409 C2 CL448 C2 CL409 C2 CL445 C2 CL401 D2 CL445 C2 CL401 D2 CL445 C2 CL402 CL403 D2 CL445 C2 CL404 D2 CL445 C2 CL405 C2 CL445 C2 CL406 C2 CL445 C2 CL407 C2 CL445 C2 CL408 C2 CL445 C2 CL408 C2 CL445 C2 CL410 D2 CL450 C2 CL411 D2 CL451 C2 CL411 D2 CL451 C2 CL412 C2 CL455 C2 CL414 D2 CL455 C2 CL415 C2 CL455 C2 CL416 D2 CL456 C2 CL417 C2 CL457 C2 CL417 C2 CL457 C2 CL418 D2 CL457 C2	CL903 *B2 FB201 *A4 CL904 *A2 FB202 *A4 CL906 *A2 FB203 *A4 CL907 *A3 FL700 D1 CL908 *B2 FL701 E1 CL926 B3 FL702 E1 CL927 B3 CL928 A3 IC100 C4 CL929 A2 IC101 *E4 IC102 D4 CN1 *C1 IC103 *C4 CN100 D4 IC104 *C4 CN101 C4 IC105 *E4 CN201 A4 IC200 B4 CN201 A4 IC200 B4 CN201 A4 IC201 *B4 CN400 E3 IC203 *C4 D200 *B4 IC203 *C4 D200 *B4 IC206 *B4 D202 *B4 IC300 A3 D203 *C4 IC301 *C3 IC400 C3 E100 D4 IC401 *E2 E200 A3 IC402 *E3 E600 A1 IC403 E3 E700 D1 IC404 *D3 IC405 E2 FB100 *C4 IC600 A1 FB101 *C4 IC600 A1 FB101 *C4 IC600 A1 FB101 *C4 IC600 B2	IC611 C2 R103 D4 IC612 D2 R104 D4 IC613 B1 R105 D4 IC614 B1 R106 D4 IC615 E2 R107 D4 IC616 E2 R108 E4 IC617 B2 R109 D4 IC617 B2 R109 D4 IC622 *A1 R110 *D4 IC702 A2 R111 *E4 IC703 E4 R112 *D4 IC704 A2 R113 *E4 IC750 C2 R115 *E4 IC751 *B2 R109 C4 IC623 *A1 R110 *D4 IC704 A2 R113 *E4 IC703 E4 R112 *D4 IC704 E7 R114 E7	R144 *D4 R234 *A4 R419 *C2 R145 *D4 R235 A4 R420 *E3 R146 *C4 R236 A4 R421 E3 R147 *D4 R237 A4 R422 E3 R200 E4 R238 *B4 R423 D3 R201 E4 R239 *B4 R424 D3 R202 *E4 R240 A4 R602 *B2 R203 *E4 R241 *B4 R604 *A1 R204 B4 R242 *A3 R605 *B2 R205 B4 R243 A4 R606 *E1 R206 B4 R244 *B3 R607 *E1 R207 *E4 R245 A4 R608 B1 R208 B4 R244 *B3 R607 *E1 R208 B4 R247 A4 R610 *E1 R210 *E4 R249 A4 R611 *B2 R211 *E4 R249 A4 R611 *B1 R211 *E4 R249 A4 R612 *B1 R212 A4 R250 *B4 R614 *B1 R213 *B3 R251 *B4 R614 *B1 R214 *B3 R252 *B4 R624 *E2 R215 *B3 R253 *C4 R625 *E2 R216 *B4 R300 *B3 R700 A2 R217 *A4 R301 *A3 R701 *A2 R218 B4 R302 *A3 R702 *A2 R218 B4 R302 *A3 R702 *A2 R218 B4 R302 *A3 R702 *A2 R221 A4 R315 D3 R704 *A2 R221 A4 R315 D3 R704 *A2 R222 A4 R315 D3 R706 *A2 R222 A4 R318 C2 R708 *A2 R222 A4 R318 C2 R708 *A2 R223 *A4 R319 B2 R709 *A2 R224 *A4 R320 B2 R710 *A2 R225 *B4 R321 A2 R711 *A2 R226 *A4 R300 *C3 R712 *A2	R720 *E3 RB603 *C1 RV100 E4 R723 C2 RB604 E2 RV200 A3 R724 C2 RB605 *C1 R725 B1 RB606 *C1 S700 E4 R726 C1 RB607 *E2 R727 C1 RB608 *E2 TP100 C4 R728 C1 RB609 *C2 TP200 A4 R729 C1 RB610 *C2 R730 B1 RB611 *D2 *:B SIDE R731 *E4 RB612 *B1 R732 C2 RB614 *C2 R733 C2 RB614 *C2 R734 B2 RB615 *D2 R735 B2 RB616 *B1 R736 C2 RR617 *B1 R737 B2 RB618 E2 R737 B2 RB618 E2 R738 B2 RB619 D2 R739 *E2 RB620 *A2 R740 B1 RB621 *B1 RB621 *B1 RB622 E2 RB100 C4 RB624 *B2 RB101 C4 RB624 *B2 RB103 C4 RB626 *B2 RB104 C4 RB628 *B2 RB105 C4 RB629 B1 RB200 B4 RB631 *A1 RB300 D3 RB700 *E4 RB301 D3 RB701 *E4 RB301 D3 RB700 *E2
	112 *A3 C408 *C2 C70: 113 *B3 C409 *D2 C70: 114 *B3 C410 *C3 C71: 115 *B3 C411 *C2 C71: 116 B3 C412 *C2 C71: 117 *B3 C413 *D3 C71: 118 B3 C414 *C2 C71:	03 A2 CL314 A3 CL374 B3 04 E4 CL315 A3 CL375 A2 13 *D1 CL316 A3 CL376 B3 14 *D1 CL317 A3 CL377 A2 15 *E1 CL318 B3 CL378 A2 16 D1 CL319 A3 CL379 A2 17 D1 CL320 A3 CL380 B3					

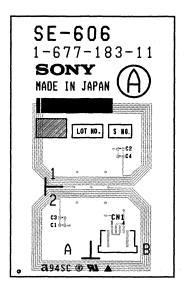




DIO-65 -A SIDE-SUFFIX: -13



DIO-65 -B SIDE-SUFFIX: -13

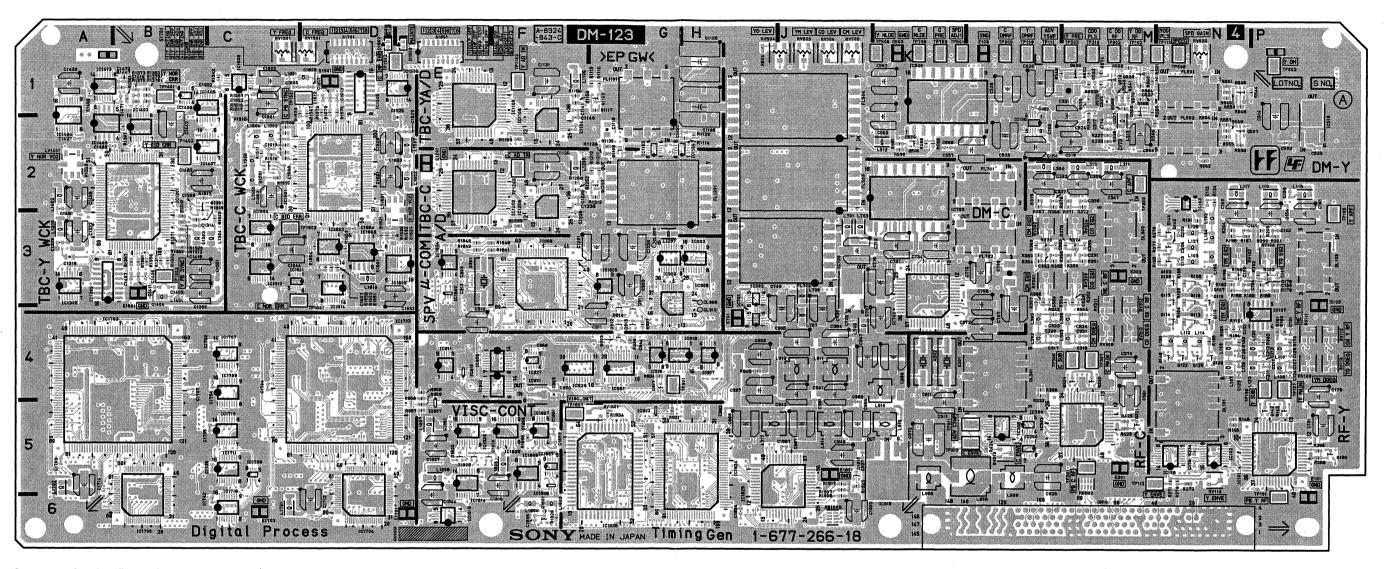


SE-606/606A -A SIDE-SUFFIX: -11, 21, 22

DM-123 (1-677-266-18)

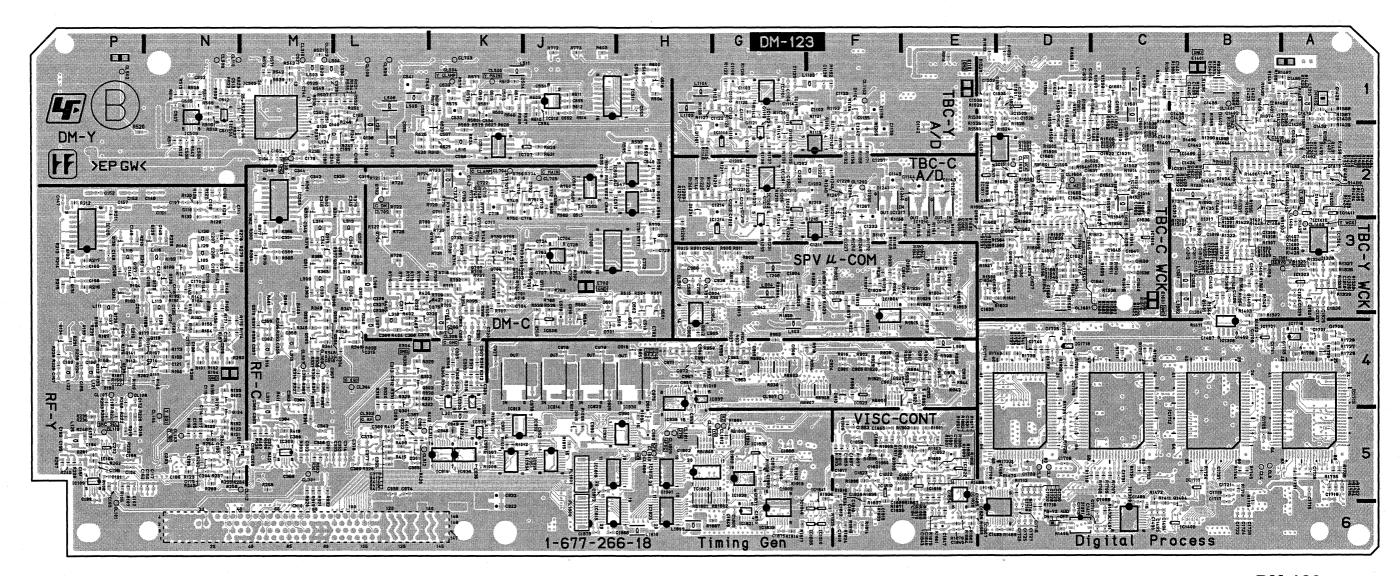
DM-123 (1-6//-200-18)						
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R717



Components locations list; previous page

DM-123 -A SIDE-SUFFIX: -18

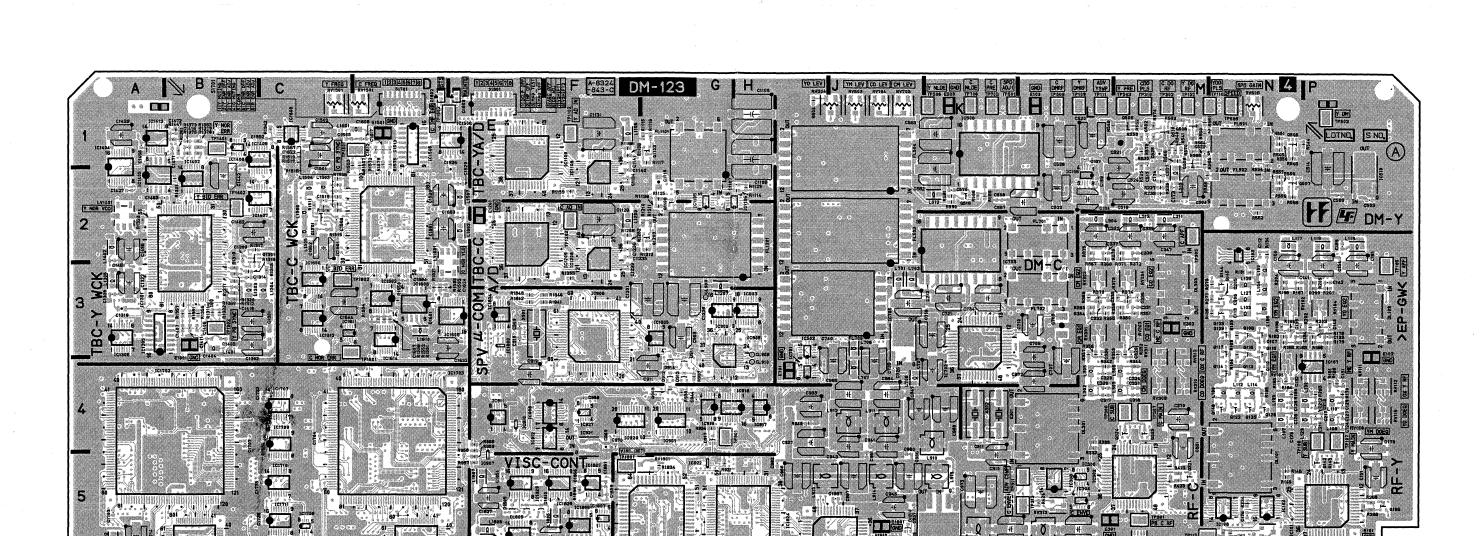


DM-123 -B SIDE-SUFFIX: -18

SUFFIX: -17 SUFFIX: -17

C101 *P5 C102 *P5 C103 *P5 C104 *P5 C106 *N3 C107 *N2 C108 *N2 C109 *N2 C111 *N2 C112 N2 C113 N3 C114 *N5 C115 *N5 C116 *N3 C117 *N5 C118 *N3 C119 *N3 C112 *N4 C122 *P4 C123 N4 C122 *P4 C123 N4 C122 *P4 C123 N4 C122 *P4 C123 N4 C124 P4 C125 *N3 C126 N4 C121 *N4 C127 P4 C123 N4 C129 *N4 C130 *N4 C131 P4 C131 P3 C141 N3 C142 *N4 C131 P3 C144 *P3 C145 *N3 C144 *P3 C146 *P3 C147 *P2 C148 *N3 C144 *P3 C145 *N3 C144 *P3 C146 *P3 C147 *P2 C148 *N2 C149 *P3 C150 N3 C151 *N2 C146 *P3 C147 *P2 C148 *N2 C149 *P3 C150 N3 C151 *N2 C146 *P3 C147 *P2 C148 *N2 C149 *P3 C150 N3 C151 *N2 C146 *P3 C147 *P2 C148 *P2 C158 *P5 C159 *P2 C160 *N5 C155 *P3 C155 *P3 C155 *P3 C155 *P3 C155 *P3 C156 *P4 C167 *P4 C168 *P4 C169 *P4 C169 *P4 C169 *P4 C169 *P4 C169 *P4 C1618 *P4 C177 *P5 C178 *M2 C171 *N4 C172 *P4 C173 M2 C174 *M2 C175 *N5 C177 *P5 C178 *M2 C177 *P5 C178 *M2 C179 *P4 C179 *P4 C170 *N5 C177 *P5 C178 *M2 C177 *P5 C178 *M2 C179 *P4 C179 *P4 C179 *P4 C179 *P4 C170 *N5 C177 *P5 C178 *M2 C179 *P4 C179 *P7 C178 *P5 C178 *P5 C178 *P5 C179 *P7 C1	DM-123 (1-
C193 * P5 C194 * P5 C195 * P5 C196 * M5 C197 * P4 C198 * P5 C199 * P5 C200 * M5 C201 * M1 C202 * P5 C203 * N5 C206 * N3 C206 * N3 C206 * N3 C207 * N3 C208 * N3 C208 * N3 C209 * N4 C211 P4 C212 P4 C213 * P4 C215 * P3 C216 * P4 C215 * P3 C216 * P4 C215 * P3 C216 * P4 C217 P4 C301 * M5 C302 * M5 C303 * K4 C306 * K4 C305 * K4 C307 * K4 C308 * N5 C301 * K5 C310 * K5 C311 K4 C311 * K4 C311	577-266-17)
C369 *L4 C370 M4 C371 *L3 C372 L4 C373 *L5 C374 *M5 C375 *L3 C376 *L4 C377 *L5 C378 *L5 C378 *L5 C380 *M4 C381 M4 C382 *L5 C383 *M5 C384 *M5 C388 *M5 C389 *L5 C390 *M4 C391 *L3 C390 *M4 C391 *L3 C392 *N1 C503 P2 C504 M2 C505 *N1 C506 *N2 C507 *N1 C508 *N2 C509 P2 C510 *M1 C518 *J4 C511 *N2 C511 *N1 C518 *J4 C519 M2 C520 L1 C521 M1 C528 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C529 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C529 *M1 C528 *M1 C529 *M1 C529 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C529 *M1 C528 *M1 C529 *M1 C529 *M1 C528 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C528 *M1 C528 *M1 C529 *M1 C528 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C528 *M1 C528 *M1 C529 *M1 C528 *M1 C528 *M1 C529 *M1 C529 *M1 C528 *M1 C529 *M1 C528 *M1 C529 *M1 C529 *M1 C529 *M1 C520 *M1 C520 *M1 C520 *M2 C701 *M3 C702 *M3 C703 *M3 C704 *M3 C705 *M3 C706 *M3 C707 *M3 C708 *M3 C709 *M3 C709 *M3 C709 *M3 C709 *M3 C700 *M3 C70	
C711	
C970 F4 C971 *H4 C972 *H4 C973 K5 C974 *L5 C975 *H4 C976 *J4 C977 *K4 C978 *J4 C979 *J4 C980 J5 C981 J5 C982 H5 C983 K4 C985 J4 C985 J4 C986 J5 C987 J5 C988 H5 C990 *J5 C991 *K5 C1102 *F1 C1103 *G1 C1104 *G1 C1105 *G2 C1106 H1 C1107 H2 C1108 *G1 C1111 *G1 C1111 *G1 C1112 *G2 C1114 *G1 C1112 *G2 C1114 *G1 C1115 *G2 C1117 *G1 C1111 *G1 C1112 *G2 C1117 *G1 C1113 *F1 C1131 *F1 C1132 *F2 C1135 *F1 C1133 *F1 C1134 *F2 C1135 *F2 C1140 *G2 C1141 F1 C1132 *F2 C1140 *G2 C1141 F1 C1132 *F2 C1140 *G3 C1121 *G3 C1121 *G3 C1122 *G3 C1224 *G2 C1234 *G2 C1240 *G2 C1205 *G2 C1207 *G2 C1207 *G2 C1208 *F2 C1218 *G3 C1219 *G2 C1210 *G3 C1211 *G3 C1212 *G3 C1212 *G3 C1213 *G2 C1214 *G2 C1215 *G2 C1216 *G2 C1217 *G3 C1221 *G3 C1222 *F2 C1233 *F2 C1234 *F2 C1234 *F2 C1235 *G2 C1217 *G3 C1222 *F3 C1234 *F2 C1237 *F2 C1238 *F2 C1237 *F2 C1238 *F2 C1238 *F2 C1239 *F2 C1231 *G3 C1222 *F3 C1234 *F2 C1235 *F2 C1237 *F3 C1238 *F2 C1237 *F3 C1238 *F2 C1237 *F3 C1238 *F2 C1237 *F3 C1238 *F2 C1239 *E2 C1231 *F2 C1231 *G3 C1232 *F3 C1233 *F2 C1234 *F2 C1235 *F2 C1237 *F3 C1238 *F2 C1238 *F2 C1239 *E2 C1237 *F3 C1238 *F2 C1238 *F2 C1239 *E2 C1231 *G3 C1231 *G3 C1232 *G3 C1233 *F2 C1234 *F2 C1235 *G2 C1236 *F2 C1237 *F3 C1238 *F2 C1238 *F2 C1239 *E2 C1239 *E2 C1230 *F2 C1231 *G3 C1231 *G3 C1231 *G3 C1232 *F3 C1233 *F2 C1234 *F2 C1234 *F2 C1235 *G2 C1236 *F2 C1237 *F3 C1238 *F2 C1238 *F2 C1239 *E2 C1239 *E2 C1230 *G2 C1231 *G3 C1231 *G3 C1232 *F3 C1233 *F2 C1234 *F2 C1234 *F2 C1234 *F2 C1235 *G2 C1236 *F2 C1237 *F3 C1238 *F2 C1238 *F2 C1239 *E2 C1239 *E2 C1230 *G2 C1240 *F2 C1231 *G3 C1231 *G3 C1333 *B3	
C1304 *B3 C1306 *B3 C1306 *B3 C1306 *B3 C1307 *B3 C1310 *B3 C1311 *B3 C1311 *B3 C1311 *B3 C1311 *B3 C1311 *B3 C1311 *B3 C1312 *A3 C1312 *A3 C1322 *A3 C1322 *A3 C1322 *A3 C1322 *A3 C1322 *A3 C1324 *A3 C1325 *A3 C1326 *A3 C1326 *B3 C1327 *B3 C1328 *A3 C1327 *B3 C1328 *A3 C1329 *A3 C1329 *A3 C1329 *A3 C1329 *A3 C1321 *B3 C1401 *B3 C1401 *B3 C1401 *B3 C1401 *B3 C1401 *B3 C1410 *B3 C1410 *B3 C1411 *B3 C1411 *B3 C1411 *B3 C1411 *B3 C1411 *B3 C1411 *B3 C1412 *B3 C1411	
C1489 *C6 C1491 *C6 C1491 *C6 C1491 *C6 C1492 *B4 C1493 *C6 C1501 C1 C1503 *C1 C1503 *C1 C1507 *D2 C1508 *C2 C1510 *C2 C1511 *C2 C1511 *C2 C1511 *C2 C1512 *C2 C1513 *C2 C1514 *C2 C1515 *C2 C1515 *C2 C1516 *C2 C1517 *C2 C1518 *C2 C1521 *C2 C1521 *C2 C1521 *C2 C1523 *C2 C1524 *D1 C1525 *D1 C1526 *D1 C1531 *D1 C1531 *D1 C1531 *D1 C1531 *D1 C1531 *D1 C1611 *D1 C1612 *D1 C1611 *D1 C1612 *D1 C1613 *D1 C1614 *D1 C1616 *D1 C1616 *D1 C1617 *D1 C1618 *D1 C1618 *D1 C1618 *D1 C1618 *D1 C1619 *C1 C1622 *D3 C1630 *D3 C1631 *	
C1681 *E3 C1682 *D3 C1683 *D2 C1684 *D2 C1701 *B4 C1702 *B4 C1703 *B5 C1706 *B5 C1706 *B5 C1707 *B5 C1708 *E5 C1708 *E5 C1709 *B4 C1710 *A5 C1711 *A5 C1711 *A5 C1711 *B5 C1712 *B5 C1713 *C1713 *B5 C1712 *B5 C1724 *B5 C1725 *B6 C1727 *D6 C1728 *D5 C1728 *C5 C1729 *D5 C1730 *D5 C1731 *C4 C1731 *C4 C1731 *C5 C1722 *B6	
C1862 *F5 C1863 *F5 C1864 *F5 C1866 *J5 C1867 J5 C1868 *G5 C18670 *G6 C1871 *G5 C1872 *G5 C1873 *J6 C1874 *G5 C1874 *G5 C1902 *G5 C1903 *G5 C1904 *F5 C1904 *F5 C1907 *F6 CL1007 *P4 CL1008 *M1 CL1010 *N1 CL1010 *N1 CL1102 *M5 CL1001 *M1 CL1102 *M5 CL3001 *M5 CL3001 *M6 CL3001 *M1 CL301 *M5 CL3001 *M1 CL301 *M1 CL301 *M2 CL1001 *M1 CL1102 *M3 CL301 *M5 CL3	
D917	
IC509	
IC1506 E1 IC1510 *E2 IC1603 C1 IC1608 C3 IC1608 C3 IC1610 *C3 IC1611 C3 IC1701 *B4 IC1703 B6 IC1706 C5 IC1707 C4 IC1708 *C5 IC1710 C5 IC1711 *B5 IC1711 *B5 IC1712 *B5 IC1711 *B5 IC1711 *B5 IC1711 *B5 IC1712 *B5 IC1712 *B5 IC1713 *A5 IC1714 *D5 IC1715 C6 IC1712 *B5 IC1718 *A4 IC1808 *B5 IC1808 F5 IC1808 F5 IC1808 F5 IC1810 *F5 IC1810 *	
L303	
Q111	
Q715	
R165 *N3 R1666 *N3 R1667 *N4 R1688 *N4 R1699 *P4 R1711 *N4 R1771 *N4 R1771 *N4 R1771 *N4 R1772 *N4 R1776 *P4 R1777 *N4 R178 *P3 R179 *P3 R180 *P4 R181 *P4 R18181 *P4 R1882 *N3 R1884 *N4 R1885 *N4 R1887 *P4 R1887 *P4 R1889 *N4 R1889 *N4 R1891 *N3 R1891 *N3 R1991 *N3	
R260 *P4 R261 *P5 R262 *P5 R263 *P4 R264 *N5 R265 *P5 R266 P5 R266 P5 R267 *P5 R269 *N5 R270 N5 R277 N5 R277 N5 R2772 N5 R2772 N5 R2772 N5 R2778 *N3 R278 *N3 R278 *N3 R278 *N3 R278 *N3 R279 *N3 R278 *N3 R279 *N3 R278 *N3 R279 *N3 R279 *N3 R279 *N3 R279 *N3 R278 *N3 R278 *N3 R279 *N3 R278 *N3 R278 *N3 R279 *N3 R279 *N3 R278 *N3 R278 *N4 R302 *M5 R303 *M5 R304 *M4 R305 *M4 R306 *M4 R306 *M4 R3117 *M4 R3117 *M4 R3117 *M4 R3118 *M4 R3119 *L4 R320 *L4 R3217 *M4 R3118 *M4 R3119 *L4 R321 *L4 R322 *L4 R322 *L4 R322 *L4 R331 *L4 R331 *L4 R331 *L4 R332 *L4 R333 *L4 R334 *L4 R343 *L4 R334 *L4 R343 *L4 R344 *M4 R344 *M4 R344 *M4 R344 *M4 R341 *M4 R341 *M4 R342 *L4 R335 *M3 R351 *M3 R352 *M3 R353 *M3 R353 *M3 R353 *M3 R351 *M3 R352 *M3 R3530 *M3	
R384 *M3 R385 *M3 R386 *M3 R387 *M4 R388 *M4 R390 *M4 R390 *M4 R391 *M5 R392 *M6 R393 *M4 R393 *M4 R399 *K3 R396 *M4 R397 *M3 R400 *M3 R400 *M3 R400 *M3 R400 *M3 R400 *L5 R410 *L5 R411 *L5 R41	

R1384 *A2 R1385 *A1 R1386 *A1 R1388 *A1 R1388 *A1 R1391 *B2 R1392 *B1 R1393 *B2 R1395 *B2 R1396 *B2 R1397 *B2 R1398 *B2 R1399 *B2 R1401 *B2 R1401 *B2 R1402 *B2 R1401 *B2 R1404 *B2 R1405 *B2 R1406 *B2 R1410 *B2 R1410 *B2 R1410 *B2 R1420 *B2 R1420 *B2 R1420 *B2 R1420 *B2 R1440 *B2 R1441 *B2 R1442 *B2 R1423 *A2 R1424 *B2 R1424 *B2 R1425 *B3 R1426 *B2 R1428 *B2 R1428 *B2 R1429 *B3 R1439 *B1 R1449 *A1 R1450 *A1 R1450 *A1	R1233 *G3 R1237 *G2 R1240 *H2 R1241 *G3 R1242 *G3 R1246 *F2 R1247 *F2 R1248 *F2 R1249 *F3 R1251 *F3 R1251 *F3 R1252 F3 R1267 *F2 R1268 F2 R1269 *F2 R1301 B2 R1302 *B4 R1306 *B3 R1310 *B3 R1310 *B3 R1311 B3 R1311 B3 R1311 B3 R1312 B3 R1311 B3 R1312 B3 R1314 *B2 R1315 *B2 R1316 *B2 R1317 B2 R1318 B3 R1311 B3 R1311 B3 R1312 B3 R1312 B3 R1312 B3 R1313 C3 R1314 *B2 R1315 *B2 R1317 B2 R1318 B3 R1319 B3 R1319 B3 R1319 B3 R1310 B3 R1311 B3 R1312 *B2 R1312 *B3 R1312 *B	R945 H4 R946 *G4 R947 *H4 R949 *H4 R950 *H4 R950 *H4 R951 *H4 R955 *G4 R955 *G4 R955 *G4 R956 E4 R957 E5 R993 *E4 R959 E5 R993 *E4 R1004 *H5 R1005 *K5 R1007 *K5 R1007 *K5 R1012 *K5 R1012 *K5 R1012 *K5 R1012 *K5 R1015 *G1 R1114 H2 R1115 G1 R1116 G1 R1117 G1 R1118 *F1 R1119 *F2 R1120 *G1 R1121 *G1 R1112 *G1 R1123 *G1 R1123 *G1 R1124 *G1 R1125 *G1	25 *K2 26 *L3 27 *L3 28 *L3 29 *K3 31 *K3 31 *K3 31 *K3 32 *K3 39 *K3 41 *K3 44 *K3 44 *K3 44 *K3 45 *K3 46 *K3 47 *K2 49 *K2 55 *K3 56 *K3 66 *K2 57 *K2 57 *K2 58 *J3 60	R7:	N1 N2 N2 N1 M1 M1 M1 M1 * * K1 * K1 * K2 * J2 X2 * H2 * H2 * H2 * H2 * H2 * H2
R1456 *B1 R1467 *A1 R1468 *E5 R1469 *D6 R1470 *D5 R1471 *B4 R1472 *C6 R1473 *C6 R1480 *A2 R1481 *A2 R1482 *B2 R1483 *A2 R1484 *A2 R1486 *B2 R1487 *B2 R1488 *B2	R1330 *A3 R1331 *A1 R1332 B3 R1333 *C1 R1334 *B2 R1335 *B2 R1336 *B1 R1337 *B2 R1339 *C1 R1340 *C1 R1341 *C1 R1342 C1 R1343 *B2 R1344 *B3 R1345 *B3 R1346 *B2	.126 *G1 .127 *H1 .128 *H1 .129 H2 .135 G2 .137 *G2 .138 *G2 .139 G2 .144 *H2 .145 *H2 .146 *H2 .146 *H2 .147 *G2 .150 *G2 .152 *F1 .153 *F1	R1 R1 R1 R1 R1 R1 R1 R1 R1 R1	74 *J2 RJ 75 *K2 RJ 76 *K2 RJ 77 *K2 RJ 77 *K2 RJ 81 *K2 RJ 85 *K3 RJ 05 *J2 RJ 001 *H3 RJ 002 *F4 RJ 003 *E4 RJ 004 *F3 RJ 004 *F3 RJ 005 *E4 RJ 006 *G3 RJ 008 *G3 RJ	*H2 R774 *J2 R1 *H2 R775 *K2 R1 *H1 R776 K2 R1 *J2 R777 *K2 R1 *J1 R784 *K2 R1 *J1 R785 *K3 R1 *J1 R805 *J2 R1 *J1 R805 *J2 R1 *J1 R901 *H3 R1 *J1 R902 *F4 R1 *J1 R903 *E4 R1 *J1 R904 *F3 R1 *J1 R905 *E4 R1 *J1 R906 *G3 R1 *J1 R906 *G3 R1 *J1 R907 *G3 R1 *J1 R908 *G3 R1 *K1 R909 *G3 R1
R1489 *A2 R1490 *A2 R1491 *A2 R1493 *A2 R1493 *A2 R1494 *A2 R1495 *A2 R1496 *B2 R1497 *C2 R1505 *D2 R1506 *D2 R1507 D1 R1508 *D2 R1509 *D2 R1511 C2 R1511 C2 R1513 *C2 R1513 *C2 R1514 *C2 R1515 C2 R1516 C2 R1517 C2 R1518 C2 R1518 C2 R1519 *D3 R1520 *D2 R1521 D3 R1522 *D2 R1521 D3 R1522 *D2 R1523 *D2 R1524 *D2 R1524 *D2 R1525 *D1 R1526 *E2		R1349 *B3 R1350 *B2 R1351 *B2 R1352 *B2 R1353 *B2 R1355 *B3 R1355 *B3 R1356 B3 R1357 B2 R1360 *B3 R1362 *B3 R1362 *B3 R1363 *B1 R1364 *B2 R1366 *B3 R1369 *B3 R1370 *B3 R1371 B3 R1371 B3 R1371 B3 R1371 *B3 R1372 *B3 R1373 B1 R1374 *B1 R1374 *B1 R1375 *A2 R1377 *A2 R1377 *A2 R1377 *A2 R1379 B1 R1379 B1 R1380 *B1 R1380 *B1 R1380 *B1 R1381 B1 R1381 B1 R1381 B1 R1381 B1	R1156 *F2 R1350 *B3 R1157 *F2 R1351 *B2 R1158 F1 R1352 *B2 R1159 F2 R1353 *B2 R1160 *E3 R1354 *B3 R1161 *E3 R1355 *B3 R1162 *E3 R1355 *B3 R1163 *E3 R1355 B3 R1164 *F3 R1357 B3 R1165 *F3 R1357 B3 R1166 *F3 R1360 *B3 R1166 *F3 R1361 B3 R1167 *F3 R1361 B3 R1168 F1 R1362 *B3 R1169 *F3 R1363 B1 R1171 *F2 R1364 *B2 R1171 *F2 R1364 *B3 R1209 *B3 R1363 B1 R1171 *F2 R1364 *B3 R1210 G2 R1369 B3 R1210 G2 R1370 *B3 R1211 G2 R1370 *B3 R1211 G2 R1370 *B3 R1211 G2 R1370 *B3 R1212 G2 R1371 B3 R1213 *F2 R1372 *B3 R1214 *F2 R1373 B1 R1215 *G2 R1374 *B1 R1216 *F2 R1375 B1 R1217 *G2 R1376 *A2 R1219 *G2 R1377 *A2 R1220 *G2 R1379 B1 R1221 *G2 R1379 B1 R1221 *G2 R1379 B1 R1221 *G2 R1379 B1 R1222 *G2 R1379 B1	11 *G3 R1156 *F2 R1350 *B3	*K1 R911 *G3 R1156 *F2 R1350 *B3 *K2 R912 *H4 R1157 *F2 R1351 *B2 *K2 R913 *G3 R1158 F1 R1352 *B2 *L2 R914 *E1 R1159 F2 R1353 *B2 *K2 R915 *H3 R1160 *E3 R1355 *B3 *K2 R916 *F4 R1161 *E3 R1355 *B3 *J2 R918 *G4 R1162 *E3 R1355 B3 *L2 R919 *M5 R1163 *E3 R1357 B3 *L2 R919 *M5 R1164 *F3 R1358 *B3 *K1 R921 *M5 R1165 *F3 R1359 *B2 *K1 R921 *M5 R1166 *F3 R1350 *B3 *K3 R922 *F4 R1166 *F3 R1360 *B3 *K3 R923 *G4 R1167 *F3 R1361 B3 *K3 R924 *G4 R1167 *F3 R1363 B1 *K3 R925 *G3 R1169 *F3 R1363 B1 *K3 R926 *F3 R1171 *F2 R1364 *B2 *K3 R927 *G4 R1172 *F3 R1367 *B3 *K3 R928 *F4 R1209 *H3 R1368 *B3 *K3 R929 *F4 R1210 G2 R1369 B3 *K3 R929 *F4 R1210 G2 R1370 *B3 *L3 R931 G5 R1212 G2 R1370 *B3 *L3 R933 *F3 R1214 *F2 R1375 B1 *K3 R935 *G4 R1215 *G2 R1375 B1 *K3 R937 G4 R1217 *G2 R1375 B1 *K3 R938 G4 R1217 *G2 R1377 *A2 *K3 R939 *G4 R1220 *G2 R1378 B1 *K3 R940 *E4 R1221 *G2 R1379 B1 *K3 R940 *E4 R1222 *G2 R1380 *B1 *K12 R942 *E4 R1222 *G2 R1380 *B1 *L12 R942 *E4 R1224 *H2 R1381 B1

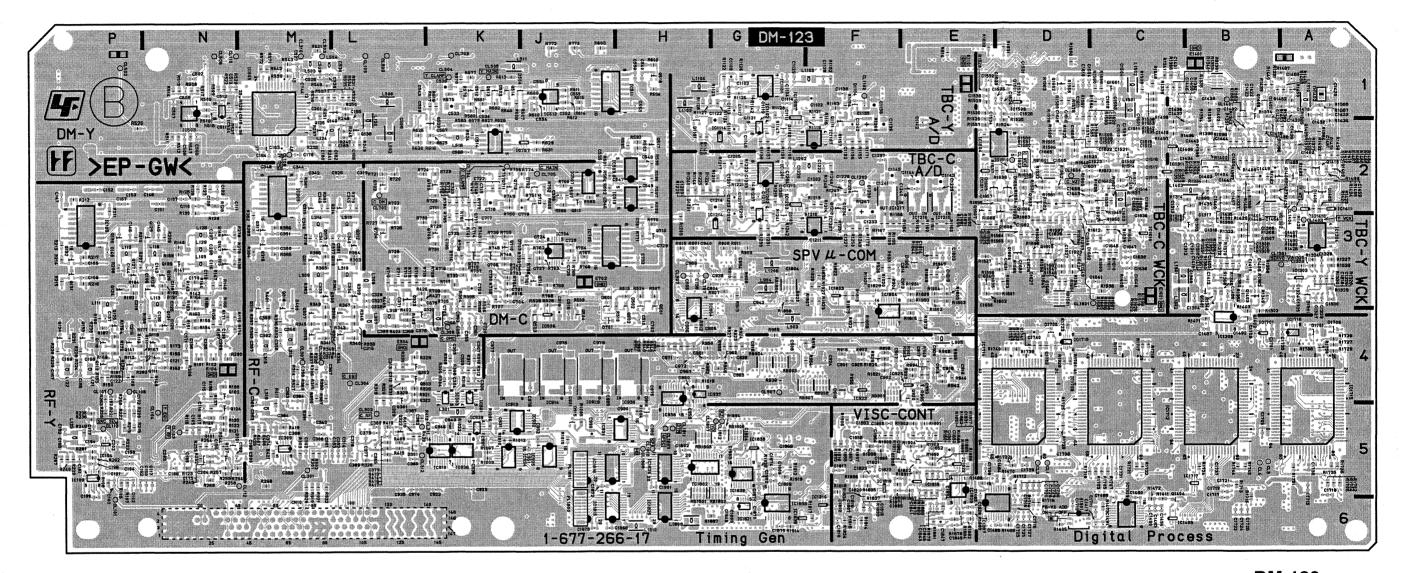


SONY MADE IN JAPAN TIMING Gen 1-677-266-17

Components locations list; previous page

Digital Process

DM-123 -A SIDE-SUFFIX: -17

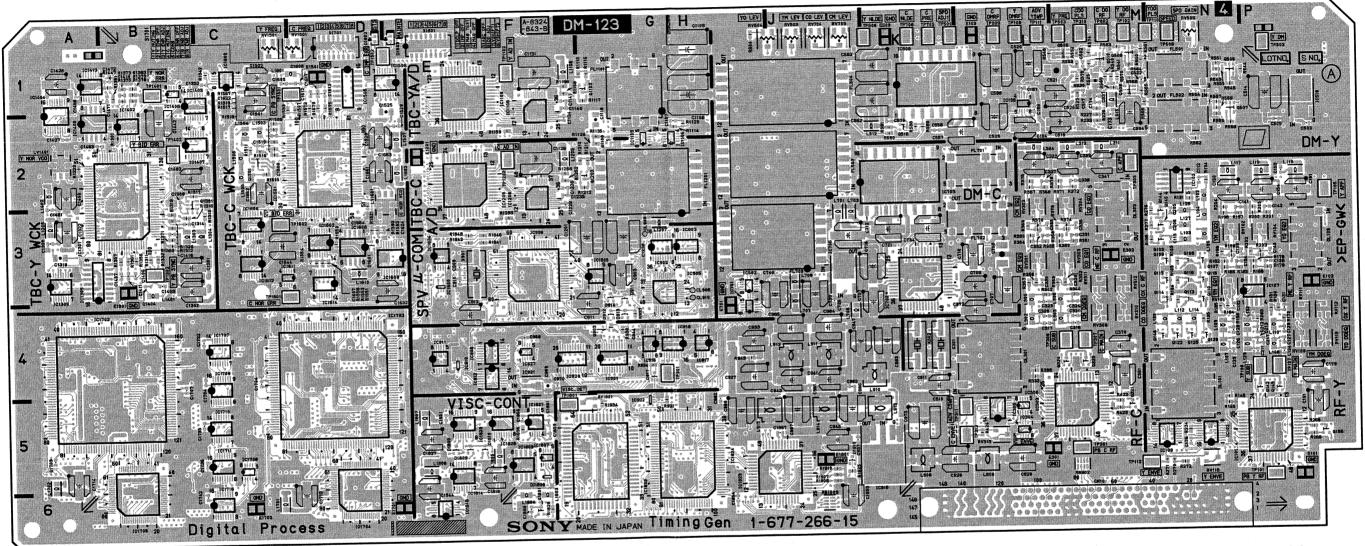


DM-123 -B SIDE-SUFFIX: -17

SUFFIX: -15

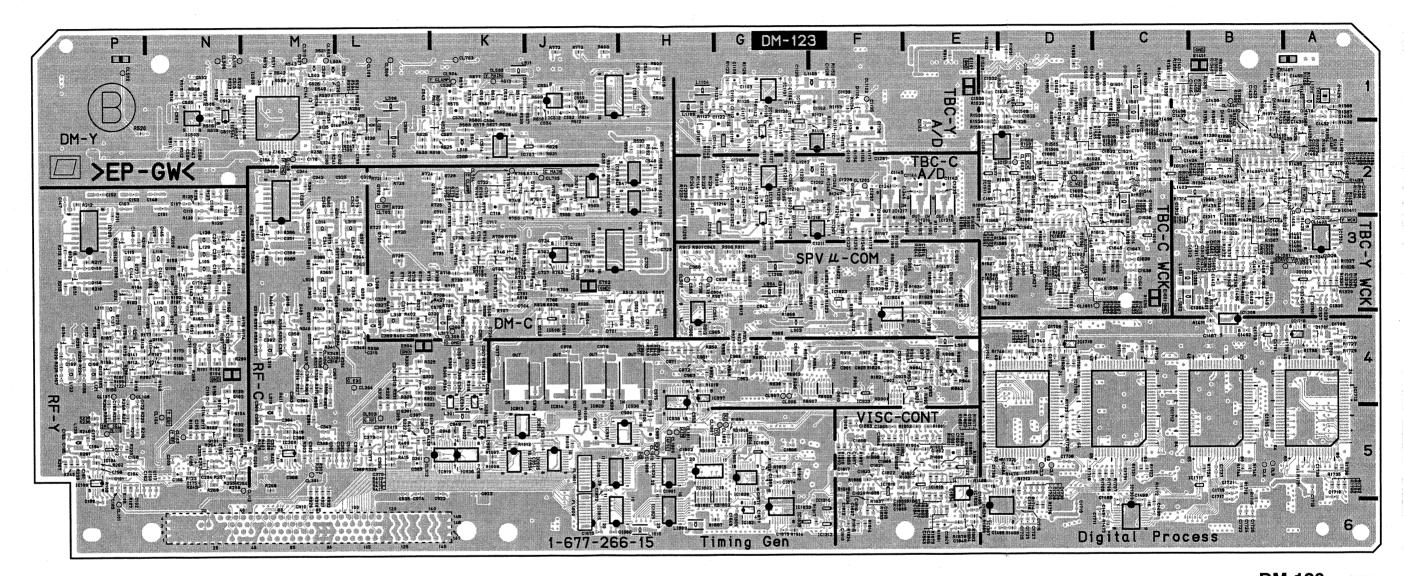
DM-123 (1-677-266-15)		
C102	C1591	02 K3

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R563 R564 R565 R566	M1 M1 M1 M2	R732 R737 R738 R739	* K3 * K3 * K3 * K3	R952 *H4 R954 *G4 R955 *G4 R993 *E4	R1252 F2 R1253 F3 R1268 F2 R1301 B2	R1399 *B2 R1401 *B2 R1402 *B2 R1404 *B2	R1550 D3 R1551 D3 R1552 D3 R1553 *C1	R1711 *C4 R1712 *D5 R1713 *B5 R1714 *D6	R1896 F5 R1897 *F5 R1898 *F5 R1901 *E5	TP501 K1 TP502 P1 TP503 M1 TP506 K1
R568 R569 R570 R571	M1 M1 M1 *M1	R740 R741 R742 R743	* K3 * K3 * K3 * K3	R994 *E4 R995 *E4 R1004 *H5 R1005 *J5		R1406 *B2 R1410 *B2 R1412 *B2 R1423 *A2	R1554 D3 R1555 *D2 R1556 D3 R1557 *E2	R1715 *B5 R1716 *D6 R1717 *C4 R1718 *C4	R1902 *E5 R1903 *E5 R1904 *E5 R1906 *F5	TP508 N1 TP703 K1 TP706 K1 TP901 G4
R572 R573 R574 R575	*M1 M1 M1 *K1	R746 R747 R748 R749	*K3 *K2 *K2 *K2	R1006 *K5 R1007 *K5 R1009 *K5 R1010 *K5	R1310 *B3 R1311 B3 R1312 B3 R1313 C3	R1424 *A2 R1425 *A3 R1426 *B2 R1427 *B2	R1559 *C1 R1560 *C1 R1561 *D2 R1562 *D2	R1719 *D5 R1721 *C5 R1722 *C5 R1723 *D4	R1907 J5 R1908 J6 R1909 *F5 R1910 J5	TP1102 F1 TP1202 F2 TP1302 B3 TP1401 B1
R576 R577 R578	* K1 * K1 * K1	R750 R751 R752	*K2 *J2 *J2	R1012 *K5 R1015 *J5 R1019 *H4	R1314 *B2 R1315 *B2 R1316 *B2	R1428 *A2 R1429 *B3 R1435 *B2	R1563 *D1 R1564 *D3 R1565 *D3	R1724 *B5 R1725 *D5 R1726 *A4	R1911 *F5 R1912 *G5 R1913 *G5	TP1402 B2 TP1501 D1 TP1502 E1
R579 R580 R581 R582	* K1 * K1 * K1 * K1	R755 R756 R757 R758	*K3 *K2 *K2 *J3	R1020 *F3 R1021 *F3 R1022 *K5 R1023 *F3	R1317 B2 R1318 B3 R1319 B3 R1320 B3	R1436 *A2 R1438 *B2 R1439 *B1 R1443 *B2	R1566 *D3 R1567 *D1 R1568 *D1 R1571 *D2	R1727 *A4 R1728 *D5 R1729 *A4 R1730 *A4	R1914 *G6 R1917 *E5 R1925 J5 R1926 *D4	TP1601 C3 TP1602 C3 TP1801 F5
R583 R584 R585 R586	*K2 *J2 *J2 *J2	R759 R760 R761 R762	*J3 *J2 *J3 *J3	R1114 H2 R1115 G1 R1116 G1 R1117 G1	R1322 *B3 R1323 A2	R1446 *A1 R1447 B1 R1449 *B1 R1450 *A1	R1572 D1 R1575 D1 R1576 *D1 R1578 *D1	R1731 *A5 R1732 *D5 R1733 *D4 R1734 *D4	R1927 *F3 R1928 *G5 R1929 *E3 R1931 *E3	X301 K4 X302 K4 X901 E3
R587 R588 R589	*J2 K2 K2	R763 R764 R765	*J3 *J3 *J3	R1118 *F1 R1119 *F2 R1120 *G1	R1325 *A3 R1326 *A3 R1327 *A3	R1452 *A1 R1453 *A1 R1456 *B1	R1579 D1 R1580 *D1 R1583 *D1	R1735 *A5 R1736 *A5 R1737 *D4	R1933 *E3 R1934 G5	*:B SIDE
R590 R591 R592 R593	K2 K2 *H2 *H2	R766 R767 R768 R769	*J3 *J3 *J3 *J3	R1121 *F1 R1122 *G1 R1123 *G1 R1124 *G1	R1329 *A3 R1330 *A3 R1331 *A1	R1467 *A1 R1468 *E5 R1469 *D6 R1470 *D5	R1584 *C1 R1585 *D2 R1586 C2 R1587 C2	R1738 *A4 R1739 *D4 R1740 *D4 R1744 *B5	RB901 *F4 RB902 M5 RB903 *G4 RB904 *G4	
R594 R595 R596 R597	*H1 *H2 *H2 *H2	R770 R771 R772 R773	*H3 *H3 *J1 *J1	R1125 *G1 R1126 *G1 R1127 *H1 R1128 *H1	R1333 *C1 R1334 *B2	R1471 *B4 R1472 *C6 R1473 *C6 R1480 *A2	R1588 *C2 R1590 *D3 R1591 *D3 R1592 D3	R1745 *B5 R1801 *E5 R1802 *E3 R1803 *E3	RB907 *G4 RB908 *F4 RB1301 *B1 RB1302 *B2	
R598 R599 R600 R601	*H2 *H2 *H1 *J2	R774 R775 R776 R777	*J2 *K2 *K2 *K2	R1129 H2 R1135 G2 R1137 *G2 R1138 *G2	R1337 *B2 R1338 *C1	R1481 *A2 R1482 *B2 R1483 *A2 R1484 *A2	R1593 *D3 R1594 *D3 R1595 D3 R1596 *D3	R1804 *E3 R1805 *E3 R1807 *F3 R1813 *F3	RB1501 *D3 RB1601 *D2 RB1801 *H5 RB1802 *G5	
R602 R603 R604	*J2 *J1 H1	R781 R784 R785	* K2 * K2 * K3	R1139 G2 R1142 *G1 R1144 *H2	R1340 *C1 R1341 *C1 R1342 C1	R1485 *B2 R1486 *B2 R1487 *B2	R1597 *D3 R1598 *D3 R1599 *D3	R1814 *F6 R1815 *E4 R1816 *F6	RB1803 J6 RB1804 *G3 RB1805 *H5	
R607 R608 R609 R610	*J1 *K1 *J1 *J1	R805 R901 R902 R903	*J2 *H3 *F4 *E4	R1145 *H2 R1146 *H2 R1147 *G2 R1150 *G2	R1344 *B3 R1345 *B3 R1346 *B2	R1488 *B2 R1489 *A2 R1490 *A2 R1491 *A2	R1600 *D3 R1601 *D3 R1602 *E3 R1603 *D3	R1817 *F6 R1818 *F5 R1819 *F5 R1820 *F4	RB1806 *G5 RV101 N4 RV102 N3	
R611 R612 R613 R614	*J1 *J1 *K1 *J1	R904 R905 R906 R907	*F3 *E4 *G3 *G3	R1152 *F1 R1153 *F1 R1154 *F1 R1155 *F2	R1350 *B3 R1351 *B2	R1492 *A2 R1493 *A2 R1494 *A2 R1495 *A2	R1605 *D2 R1606 *D2 R1607 *C2 R1608 *C3	R1821 *F4 R1822 *F3 R1824 *F6 R1828 F6	RV104 P3 RV109 P4 RV110 P4 RV111 P4	
R615 R617 R618 R619	*J1 *K1 *K2 *K1	R908 R909 R910 R911	*G3 *G3 *G3 *G3	R1156 *F2 R1157 *F2 R1158 F1 R1159 F2	R1354 *B3 R1355 *B3	R1496 *B2 R1497 *C2 R1498 *C2 R1505 *D2	R1609 *C3 R1610 *C3 R1611 *C3 R1612 *C3	R1829 *F3 R1830 *F3 R1831 *D1 R1832 *E1	RV112 P4 RV113 N5 RV301 L3 RV302 L3	
R624 R625 R626 R627	* K2 * K2 * L2 * K2	R912 R913 R914 R915	*H4 *G3 *E1 *H3	R1160 *E3 R1161 *E3 R1162 *E3 R1163 *E3	R1357 B3 R1358 *B3 R1359 *B2	R1506 *D2 R1507 D1 R1508 *D2 R1509 *D2	R1614 *C3 R1622 *D3 R1623 *C3 R1626 *D3	R1833 *F6 R1834 *F5 R1835 *F5 R1836 *F5	RV303 M3 RV304 M3 RV309 M4 RV310 M4	
R628 R629 R630	*K2 *J2 *L2	R916 R918 R919	*F4 *G4 *M5	R1164 *F3 R1165 *F3 R1166 *F3	R1361 B3 R1362 *B3 R1363 B1	R1510 C2 R1511 C2 R1512 *C2	R1637 *D2 R1638 *D2 R1639 *D2	R1837 *F5 R1841 F3 R1842 E3	RV311 M3 RV312 M3 RV313 L5	
R631 R646 R647 R703	*J2 *K1 *N2 *K3	R920 R921 R922 R923	*M5 *M5 *F4 *G4	R1167 *F3 R1168 F1 R1169 *F3 R1171 *F2	R1367 *B3 R1368 *B3 R1369 B3	R1513 *C2 R1514 *C2 R1515 C2 R1516 C2		R1844 *E3 R1845 *E3 R1846 F3 R1847 *E3	RV503 J1 RV504 J1 RV506 N1 RV703 J1	
R704 R705 R706 R707	* K3 * K3 * K3 * K3	R924 R925 R926 R927	*G4 *G3 *F3 *G4	R1172 *F3 R1209 *H3 R1210 G2 R1211 G2	R1371 B3 R1372 *B3	R1517 C2 R1518 C2 R1519 *D3 R1520 *D2	R1680 *D2 R1681 *D2 R1682 *D2	R1848 E3 R1849 *E3 R1856 *G3 R1858 *F4	RV704 J1 RV1301 C1 RV1501 D1 RV1801 G5	
R708 R709 R710 R711	*K3 *K3 *L3 *L3	R928 R929 R930 R931	*F4 *F4 *F4 G5	R1212 G2 R1213 *F2 R1214 *F2 R1215 *G2	R1375 B1 R1376 *A2	R1522 *D2 R1523 *D2	R1684 *D3 R1685 *D3	R1861 *E5 R1862 *E5 R1867 *E5 R1868 *E5	S1701 D1 S1801 E1	
R712 R713 R714 R715	*L3 *L3 *K3 *L3	R932 R933 R934 R935	*M5 *F3 G4 *G4	R1216 *F2 R1217 *G2 R1219 *G2 R1220 *G2	R1379 B1 R1380 *B1	R1526 *E2 R1527 *E3	R1688 *D3 R1689 *E2	R1869 *E5 R1870 *E5 R1871 *F5 R1873 *E4	TH1402 *A1 TP101 P6 TP102 M1	
R716 R717 R718 R719	*L3 *K3 *K3 *K3	R936 R937 R938 R939	*G4 G4 G4 *G4	R1221 *G2 R1222 *G2 R1224 *H2 R1225 *H2	R1382 *B1 R1383 *A2 R1384 *A2	R1529 *E1 R1530 *E1 R1531 *D2	R1691 *E3 R1692 *D3 R1693 *D2	R1875 *F3 R1878 *E6 R1879 *E6 R1881 *E6	TP105 P3 TP106 P4 TP107 P4 TP109 L1	
R720 R721 R722	* L2 * L2 * L2	R940 R941 R942	*E4 *E4 *E4	R1231 *G3 R1233 *G3 R1237 *G2	R1386 *B2 R1387 *A1 R1388 *A1	R1533 D1 R1535 *C1 R1536 *C3	R1695 *D2 R1696 *D3 R1697 *D2	R1882 *E6 R1883 *E6 R1884 *E6	TP110 N1 TP111 L1 TP112 M5	
R723 R724 R725 R726	* K2 * L2 * K2 * L3	R943 R944 R945 R946	*E4 *E4 H4 *G4	R1240 *H2 R1241 *G3 R1242 *G3 R1246 *F2	R1391 *B2 R1392 *B1 R1393 *B2	R1538 *C1 R1539 *C1 R1541 *D3	R1699 *D2 R1701 ,*D4 R1702 *A5	R1885 *E5 R1886 *E5 R1887 *H6 R1888 *E5	TP301 M5 TP302 M1 TP305 M2 TP306 M4	
R727 R728 R729 R730	*L3 *L3 *K3 *L3	R947 R948 R949 R950	*H4 *H4 *H4 *H4	R1247 *F2 R1248 *F2 R1249 *F3 R1250 *F3	R1395 *B2 R1396 *B2 R1397 *B2	R1546 *D3	R1704 *A5 R1705 *C5	R1889 *E5 R1890 *E5 R1891 *E5 R1892 *F5	TP307 M4 TP309 L1 TP310 M1 TP311 L5	
R731	* K3	R951	*H4	R1251 *F3		R1549 *D3	R1707 *C5	R1894 *G5	TP312 L5	



Components locations list; previous page

DM-123 -A SIDE-SUFFIX: -15



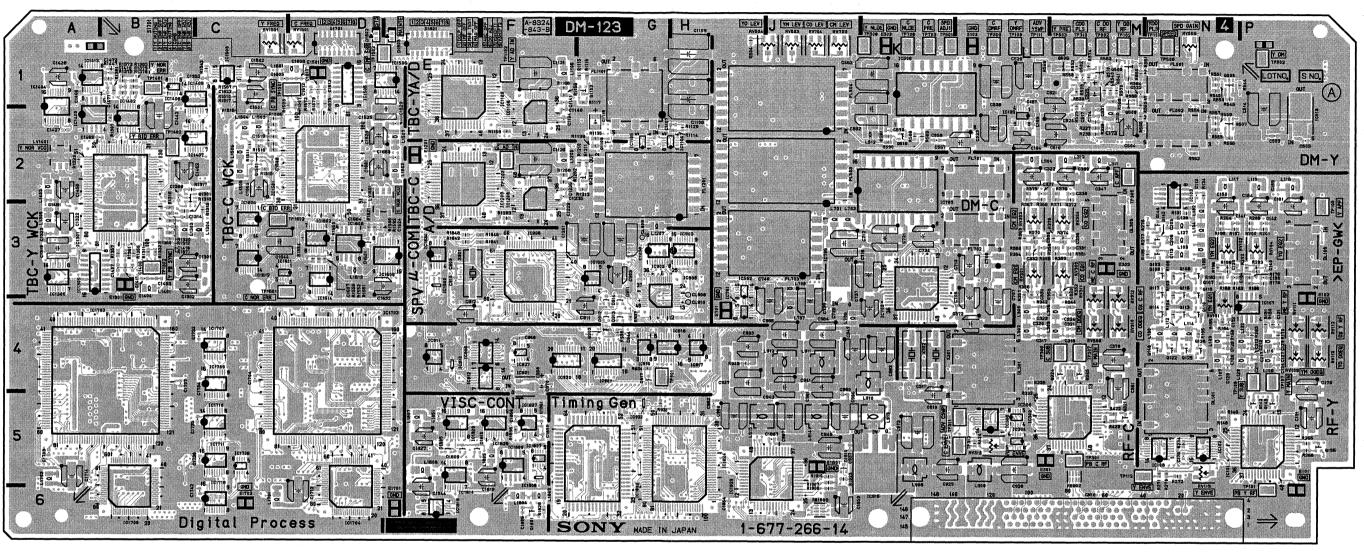
DM-123 -B SIDE-SUFFIX: -15

SUFFIX: -14 SUFFIX: -14

DM-123 (1-677-266-14)	
Carlo No. Carlo No.	1.00

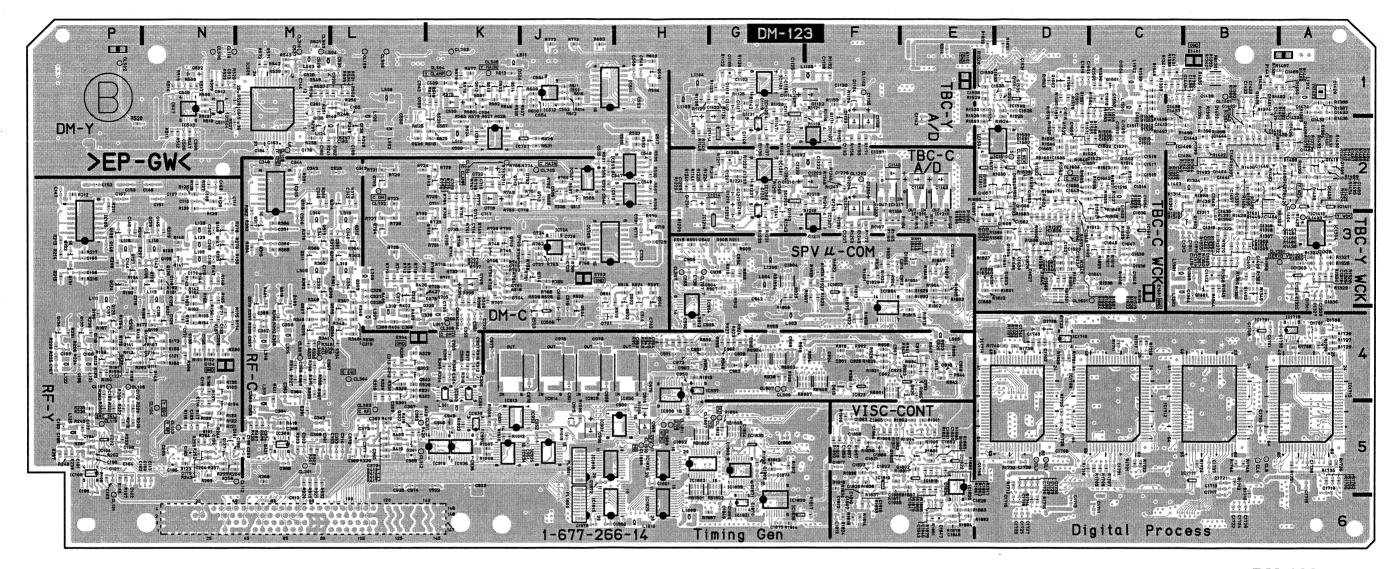
DM-123 SUFFIX: -14 DM-123

SUFFIX: -14



Components locations list; previous page

DM-123 -A SIDE-SUFFIX: -14

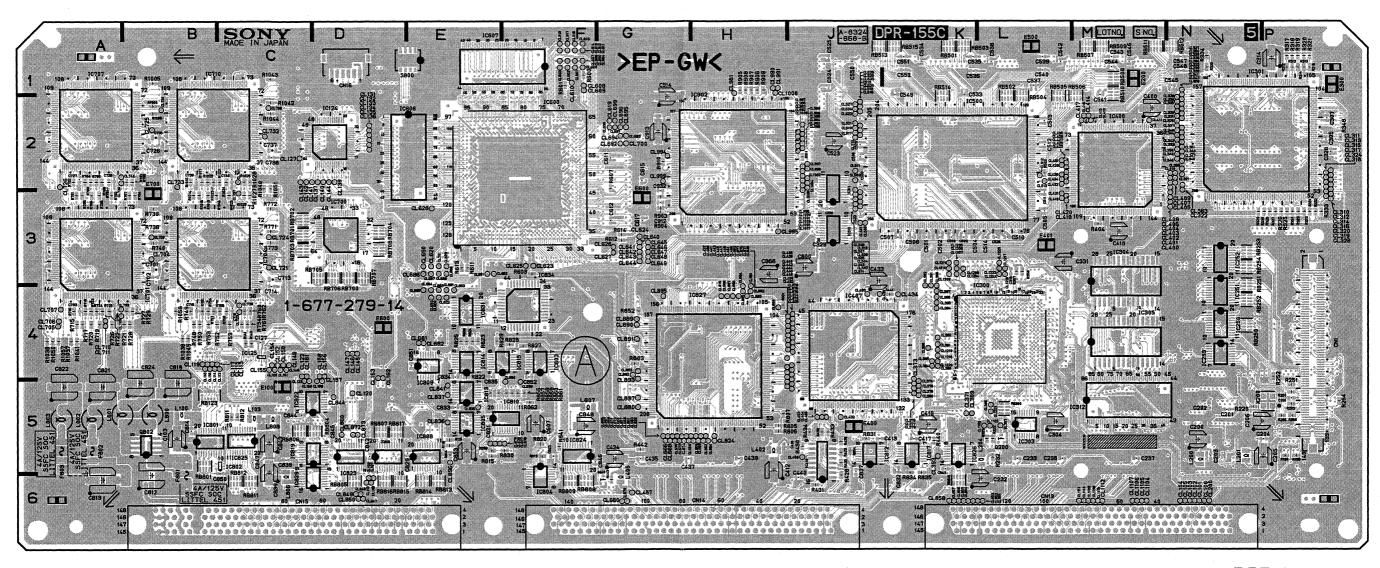


DM-123 -B SIDE-SUFFIX: -14

RB711 *A3
RB712 *B2
RB800 *D1
RB801 B5
RB804 D5
RB805 D6
RB806 C5
RB807 D5
RB808 F6
RB810 K6
RB811 C6
RB811 C6
RB811 B6
RB814 B6
RB814 B6
RB814 B6
RB814 B6
RB815 D6
RB816 D6
RB817 D5
RB818 *D1
RB819 *C5

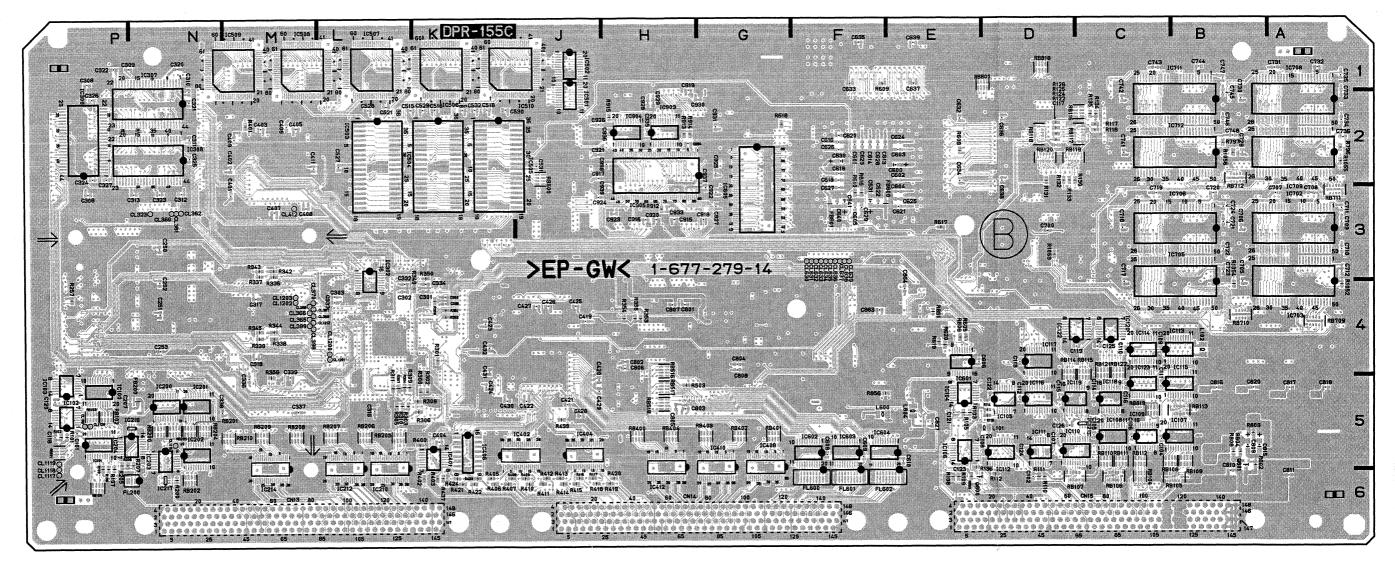
\$800 E1 X200 P5 *:B SIDE

DPR-155	(1-677-279-14)	Ì

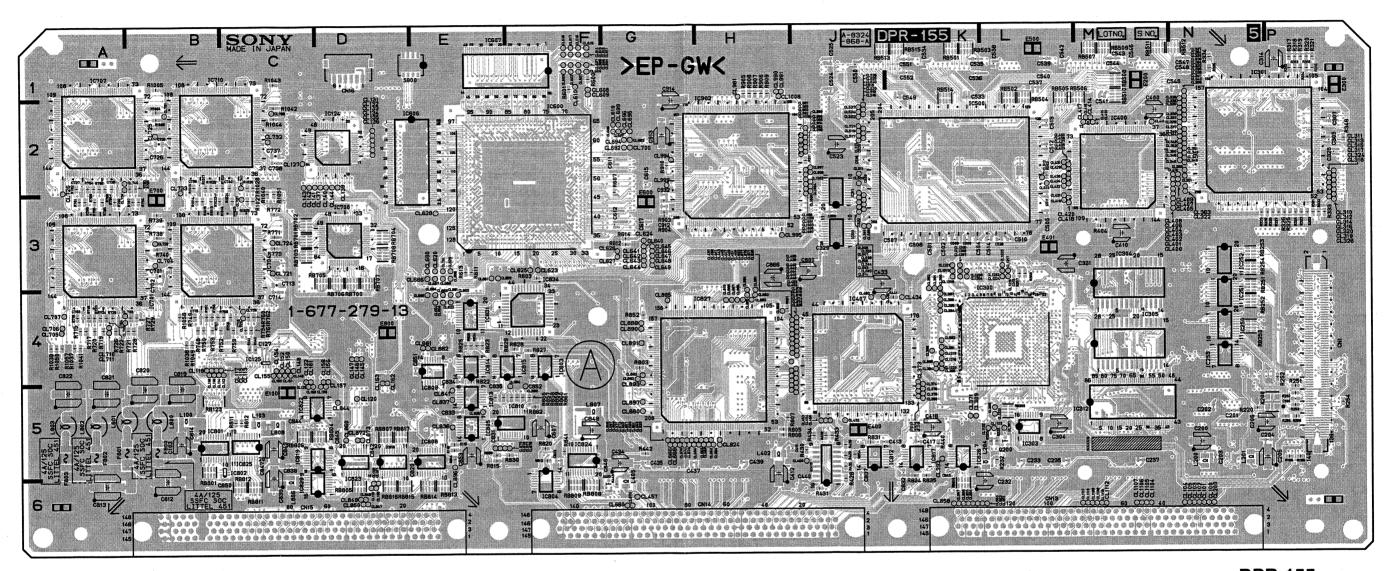


Components locations list; previous page

DPR-155 -A SIDE-SUFFIX: -14

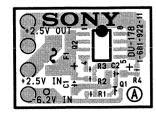


DPR-155 -B SIDE-SUFFIX: -14

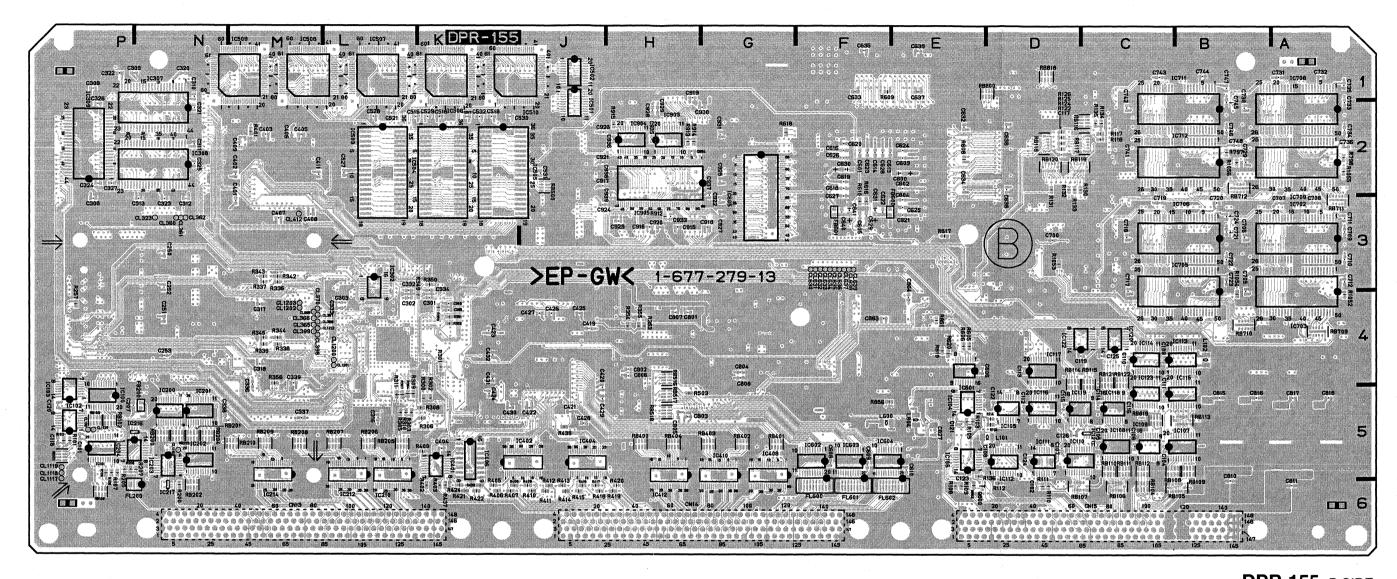


Components locations list; previous page

DPR-155 -A SIDE-SUFFIX: -13



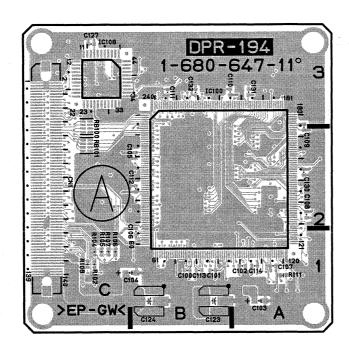
DU-178 -A SIDE-SUFFIX: -11



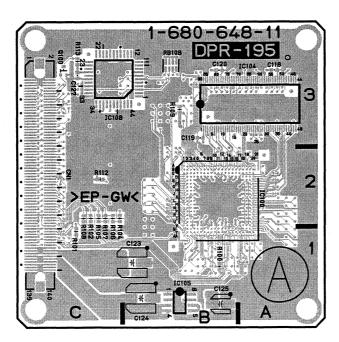
DPR-155 -B SIDE-SUFFIX: -13

DPR-194 (1-680-647-11)

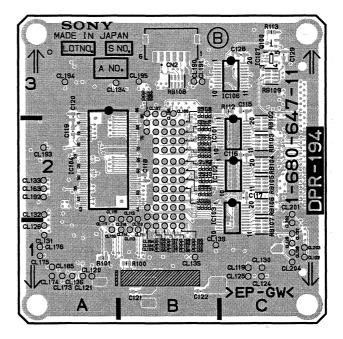
C100 C101 C102 C103 C104 C105	B1 B1 A1 A1 B1	CL160 CL161 CL162 CL163 CL164 CL165	*B2 *B2 *B2 *A2 *B2 *B2
C106 C107 C108 C109 C110 C111 C112 C113	B2 B1 A1 A2 A2 B3 B3 B2 B1	CL166 CL167 CL168 CL169 CL170 CL171 CL172 CL173	*B2 *B2 *B2 *B2 *B2 *B2 *A1 *A1
C114 C115 C116 C117 C118 C119 C120 C121 C122 C123	*C3 *C2 *B2 *A2 *A3 *B1 *B1	CL175 CL175 CL176 CL177 CL178 CL179 CL180 CL181 CL182 CL183	*A1 *B2 *B2 *B2 *B2 *B2 *B2 *B2
C124 C127 C128 C129 C130 C131 C132	B1 C3 *C3 *C3 A2 A3 B3	CL184 CL185 CL186 CL187 CL188 CL189 CL190	*B2 *B1 *B3 *B3 *B3 *B3
CL100 CL101 CL102 CL103 CL104 CL105 CL106 CL107 CL108	*B2 *B2 *B2 *B2 *B1 *B1 *B1 *B1	CL192 CL193 CL194 CL195 CL201 CL202 CL203 CL204	*A2 *A3 *B3 *C2 *C1 *C1
CL109 CL110 CL111	*B1 *B2 *B1	CN1 CN2	*B3
CL112 CL113 CL114 CL115 CL116 CL117 CL118 CL119	*B2 *B1 *B1 *A2 *A1 *A2 *B2 *C1	IC100 IC101 IC102 IC103 IC104 IC106 IC107 IC108	*C2 *C2 *B2 *A3 *B3 *C3
CL120 CL121 CL122	*A1 *A1 *C1	Q100	*C3
CL123 CL124 CL125 CL126 CL127 CL128 CL129 CL130 CL131 CL131	*B2 *C1 *C1 *A1 *C1 *C1 *C1 *A1 *A2 *A2 *A3	R100 R101 R102 R104 R105 R106 R107 R108 R111 R112 R113	*B1 *A1 C1 C1 C1 C1 C1 A1 *C3 *C3
CL135 CL136 CL137 CL138 CL139 CL140 CL141 CL142 CL143	*B1 *B2 *B2 *B1 *B3 *B2 *B2 *B2 *B2	RB100 RB101 RB102 RB103 RB104 RB105 RB106 RB107 RB108 RB109	C3 C2 *C2 *C2 *C2 *C2 *C1 *B3 *C3
CL145 CL146 CL147 CL148 CL150 CL151 CL152 CL153 CL154 CL155 CL156 CL157 CL158	* B2 * B2	*:B SI	DE



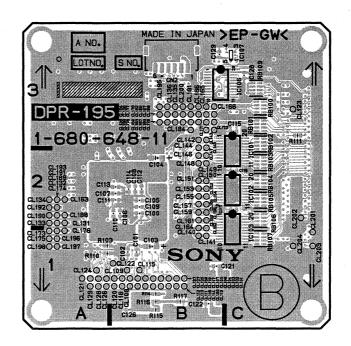
DPR-194 -A SIDE-SUFFIX: -11



DPR-195 -A SIDE-SUFFIX: -11



DPR-194 -B SIDE-SUFFIX: -11

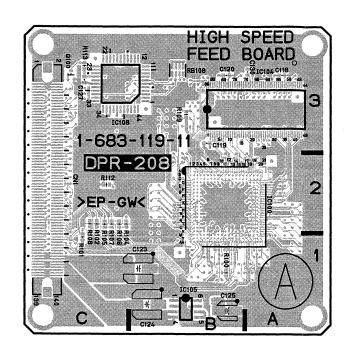


DPR-195 -B SIDE-SUFFIX: -11

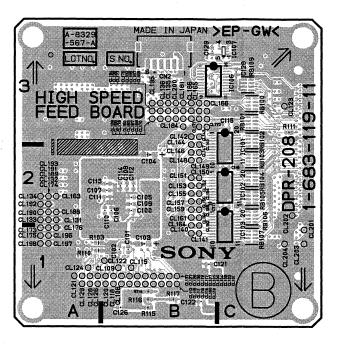
DPR-195 (1-680-648-11) C100 *B2 CL161 *E

1100 1101 1102 1103 1104 1105 1106 1107 1108 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1128 1129	*B2 *B1 *B2 *B2 *B2 *B2 *B2 *B2 *B2 *B2	CL161 CL162 CL163 CL164 CL165 CL166 CL167 CL170 CL171 CL172 CL173 CL174 CL175 CL176 CL177 CL178 CL177 CL181 CL181 CL180 CL181	*B2 *B1 *B3
CL100 CL101 CL102 CL103 CL104 CL105 CL106 CL107 CL108 CL109 CL110 CL111 CL111 CL111	*B1	CL191 CL192 CL193 CL194 CL195 CL197 CL198 CL199 CL200 CL201 CL202 CL203 CL204	*A2 *A2 *B3 *B3 *A1 *A1 *B3 *C1 *C2
LL110 LL111 LL112 LL113 LL114 LL115 LL116 LL117 LL118 LL119 LL120 LL121 LL121 LL122 LL123 LL124 LL125	*B1 *B1 *B1 *B1 *A1 *C3 *A1 *A1	CN2 IC100 IC101 IC102 IC103 IC104 IC105 IC106 IC107 IC108	*B3 *B2 *B3 *B2 *B2 *B3 *B3 *C3
L126 L127	*A1	Q100	C3
LL122 LL124 LL125 LL127 LL128 LL129 LL131 LL133 LL133 LL134 LL135 LL136 LL137 LL138 LL137 LL138 LL144 LL144 LL144 LL144 LL144 LL144 LL144 LL144 LL147	*A1 *A2 *A2 *A2 *B3 *B3 *B1 *B3 *B3 *B3 *B3 *B3	R100 R101 R102 R103 R104 R105 R106 R107 R108 R109 R110 R111 R112 R113 R114 R115 R116 R117	B1 C1 *A1 C2 C2 C2 C2 C2 C3 *A1 *C3 *B1 *B1 *B1
L146 L147 L148 L149 L150 L151 L152 L153 L154 L156 L156 L157 L158 L159 L160	* B2 * B2	RB100 RB101 RB102 RB103 RB104 RB105 RB106 RB107 RB108 RB109	*C3 *C3 *C2 *C2 *C2 *C2 *C1 B3 *C3

DPR-20	8 (1-6	83-119-	L1)
C100 C101 C102 C103 C104 C105 C106 C107 C108 C110 C111 C112 C113 C114 C115 C116 C117 C122 C123 C124 C125 C126 C127 C128 C129 C130	*B2 *B1 *B1 *B2	CL160 CL161 CL162 CL163 CL164 CL165 CL166 CL167 CL170 CL171 CL173 CL174 CL177 CL177 CL177 CL177 CL177 CL178 CL180 CL181 CL181 CL182 CL184 CL184 CL185 CL184 CL185 CL186 CL186 CL187 CL188 CL188 CL188 CL188 CL188 CL188 CL188 CL188 CL189 CL190 CL190	**B212**B33**B33**B33**B33**B33**B33**B3
CL100 CL101 CL102 CL103 CL104 CL105 CL106 CL107 CL108 CL109 CL111 CL111 CL111 CL111	*B1 *B1 *B1 *B1 *B1 *B1 *B1 *B1	CL192 CL193 CL194 CL195 CL196 CL197 CL199 CL200 CL201 CL201 CL202 CL203 CL204	*A2 *B3 *B3 *A1 *A1 *B3 *C1 *C2
CL115 CL116 CL117 CL118 CL119 CL120 CL121 CL122 CL123 CL124 CL125 CL125 CL126 CL127	*B1 *B1 *B1 *B1 *A1 *A1 *A1 *A1 *A1	CN2 IC100 IC101 IC102 IC103 IC104 IC105 IC106 IC107 IC108	*B3 *B2 *B3 *B2 *B2 *B3 *B1 *B3 *C3 C3
CL128 CL129 CL130 CL131 CL132 CL133 CL134 CL135 CL136 CL137 CL138 CL140 CL141 CL142 CL144 CL144 CL144 CL144	*A1 *A1 *A2 *A2 *A3 *B3 *B1 *B1 *B3 *B1 *B3 *B3	R100 R101 R101 R102 R103 R104 R105 R106 R107 R108 R110 R111 R1114 R1113 R1114 R1115 R1116 R1117	B1 C2 *A1 C2 C2 C2 C2 C2 C3 *A1 *C3 C3 *B1 *B1 *B1
CL147 CL148 CL149 CL150 CL151 CL152 CL153 CL154 CL155 CL156 CL157 CL158 CL158	* B2	RB100 RB101 RB102 RB103 RB104 RB105 RB106 RB107 RB108 RB109	*C3 *C3 *C2 *C2 *C2 *C2 *C1 B3 *C3



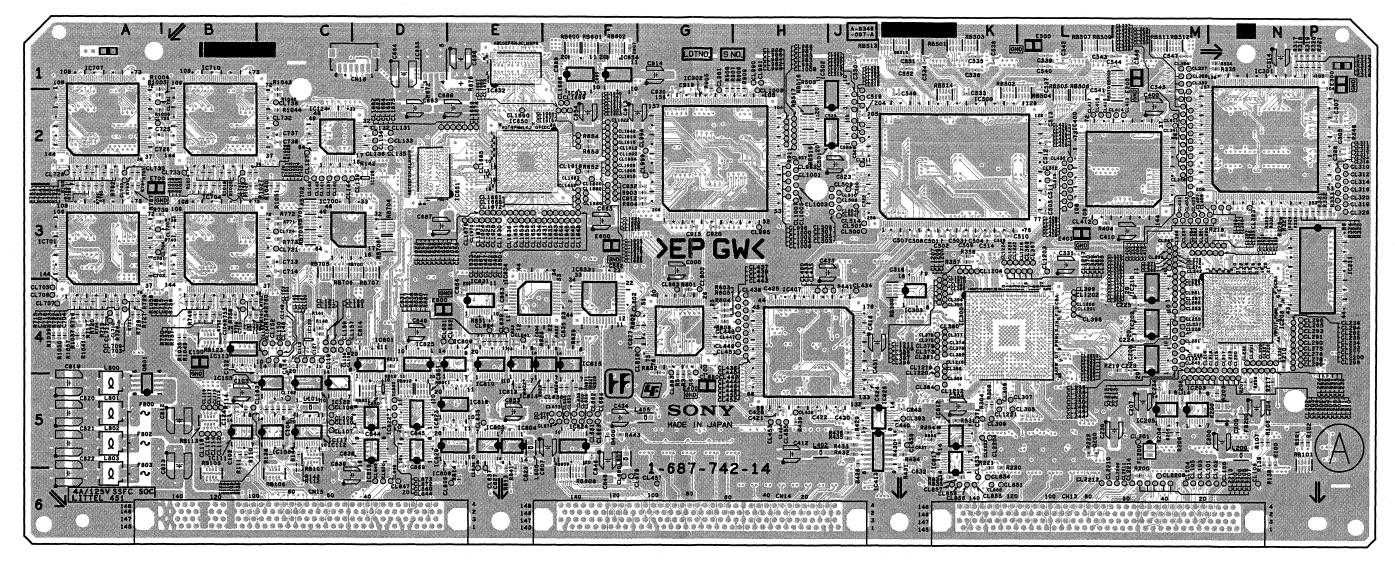
DPR-208 -A SIDE-SUFFIX: -11

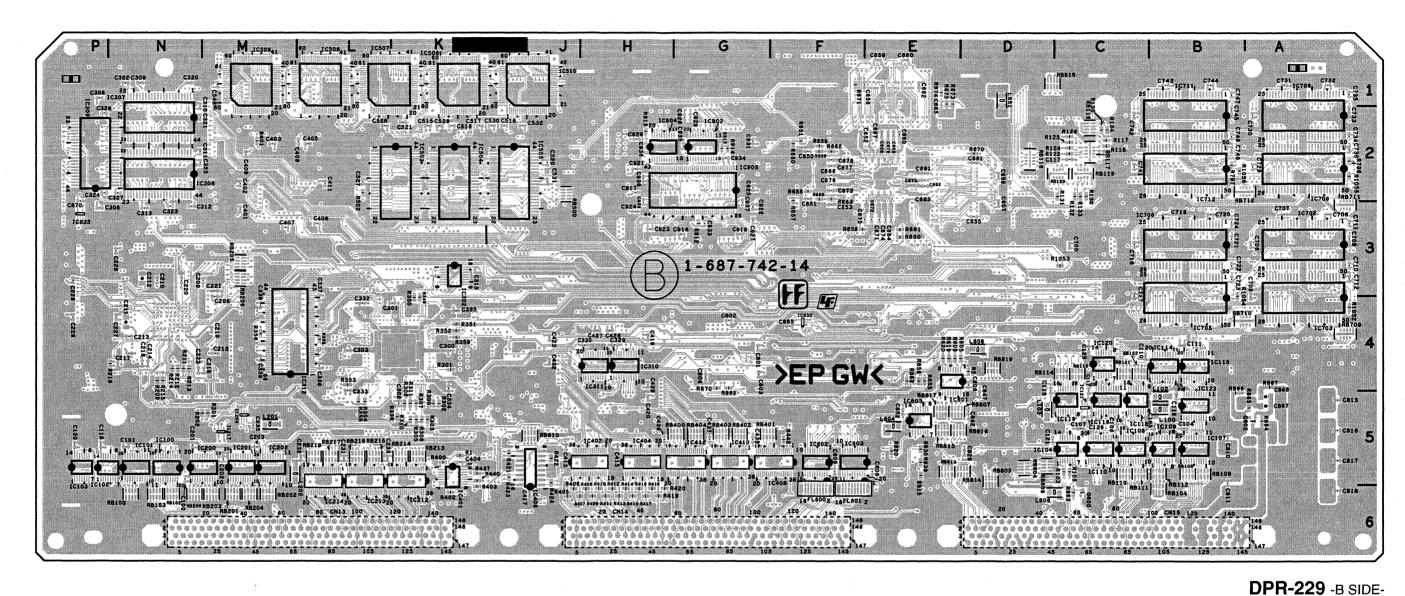


DPR-208 -B SIDE-SUFFIX: -11

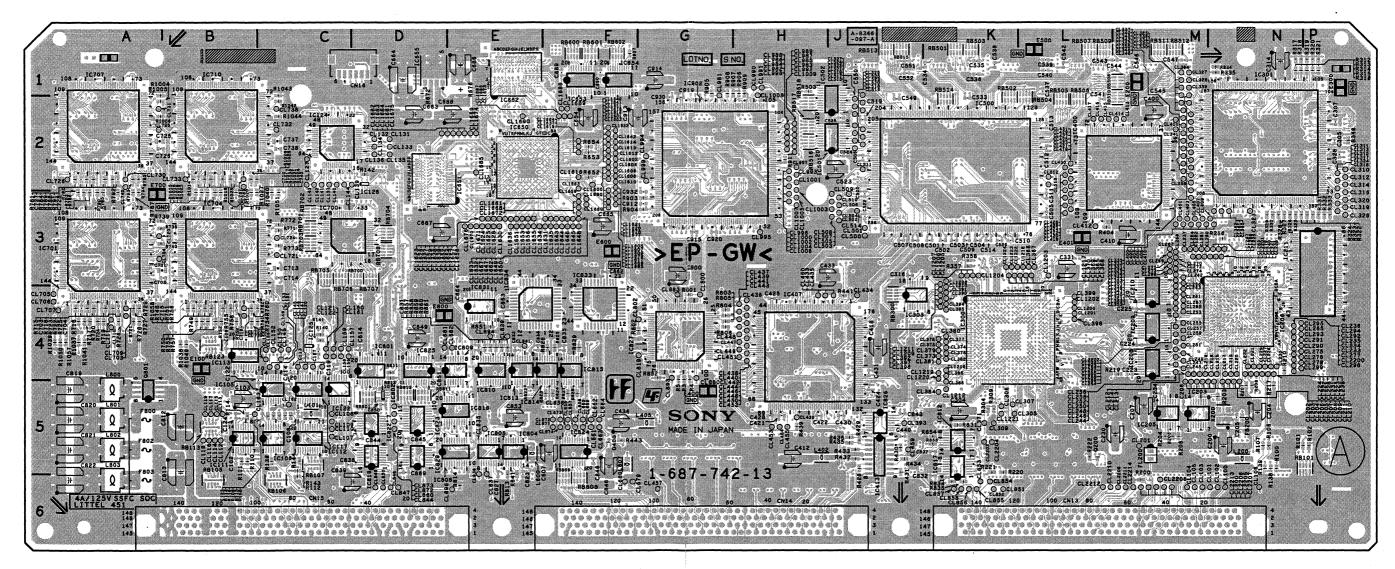
RB503 K1
RB504 L2
RB505 L2
RB507 L1
RB508 M1
RB509 L1
RB510 M2
RB511 M1
RB513 J1
RB514 K2
RB515 J1
RB516 H2
RB516 H2
RB517 H2
RB516 F1
RB600 F1
RB600 F1
RB600 F1
RB600 F1
RB600 F1
RB700 C3
RB701 C3
RB702 C3
RB702 C3
RB704 D3
RB708 D5
RB801 T5
RB811 D5
RB811 D5
RB813 *E5
RB814 *E5
RB817 *E5
RB819 *D4

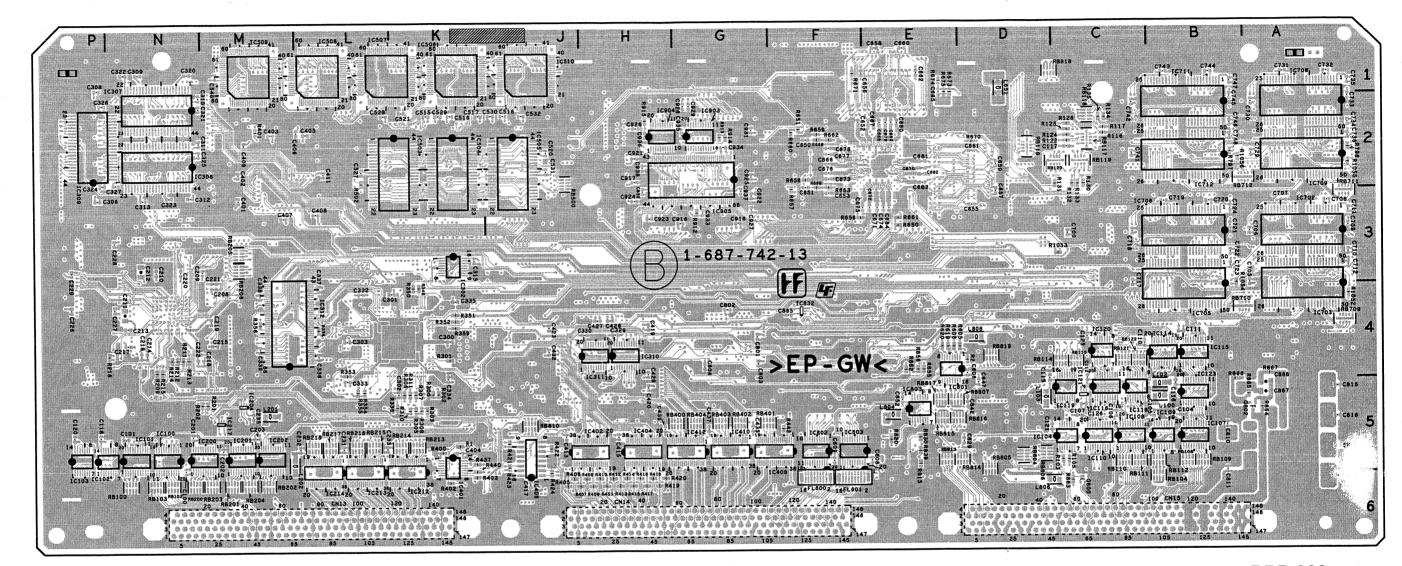
X200 N5 *:B SIDE





SUFFIX: -14



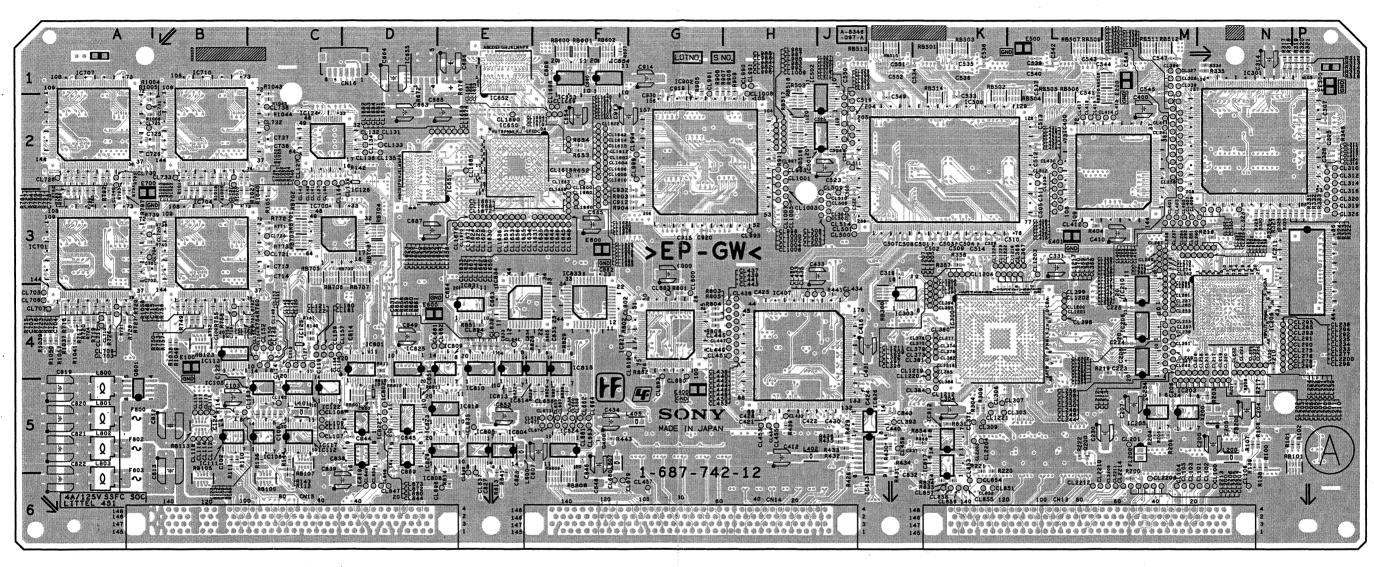


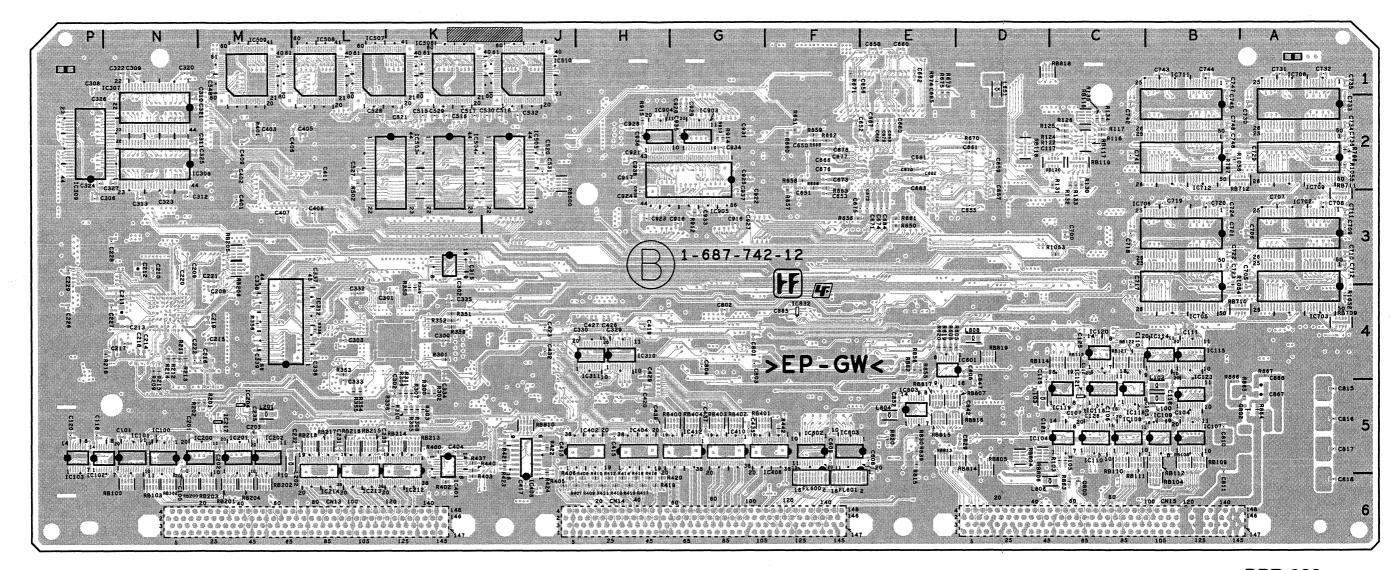
DPR-229 -B SIDE-SUFFIX: -13

RB514 K2
RB515 J1
RB516 H2
RB517 H2
RB518 H2
RB600 F1
RB600 F1
RB700 C3
RB701 C3
RB702 C3
RB703 C3
RB704 C3
RB706 C3
RB706 C3
RB707 C3
RB708 D3
RB708 D3
RB709 *A4
RB711 *A3
RB712 *A2
RB711 *A3
RB712 *A2
RB711 *D5
RB804 *D5
RB804 *D5
RB808 F6
RB809 F6
RB809 F6
RB809 F6
RB809 F6
RB809 F6
RB809 F6
RB810 T5
RB811 D5
RB811 T5
RB811 T5
RB811 T5
RB814 *D5
RB814 *E5
RB814 *E5
RB814 *E5
RB817 *E5
RB818 *D1
RB817 *E5
RB818 *D1
RB819 *D4

X200 N5 *:B SIDE

DPR-229	(1-687-742-12)	





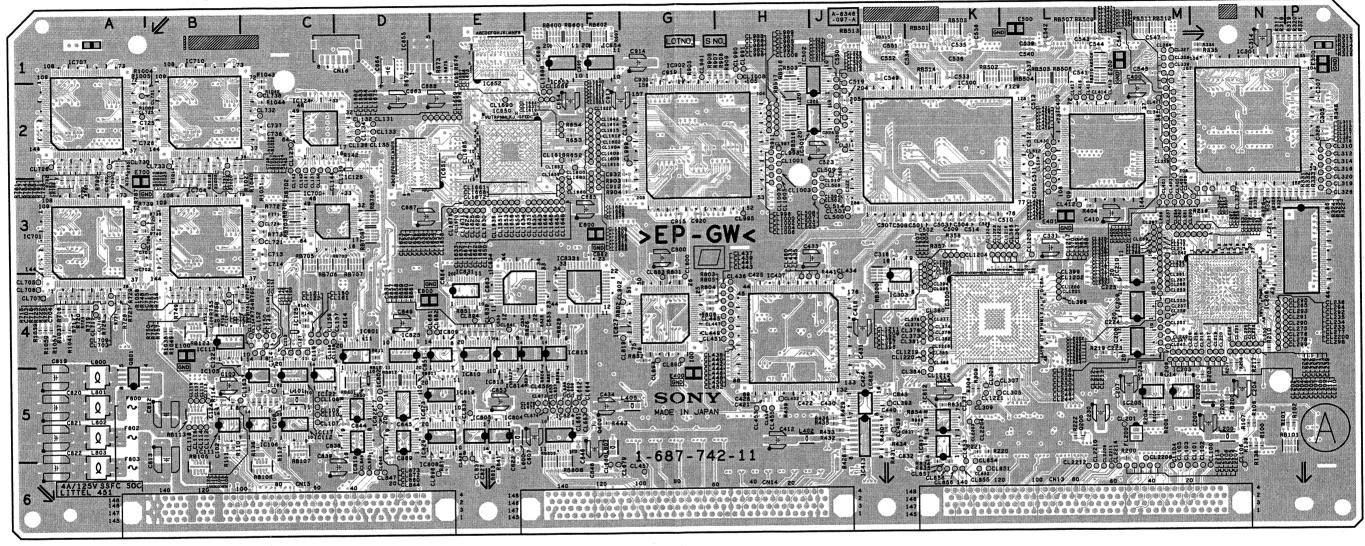
DPR-229 -B SIDE-SUFFIX: -12

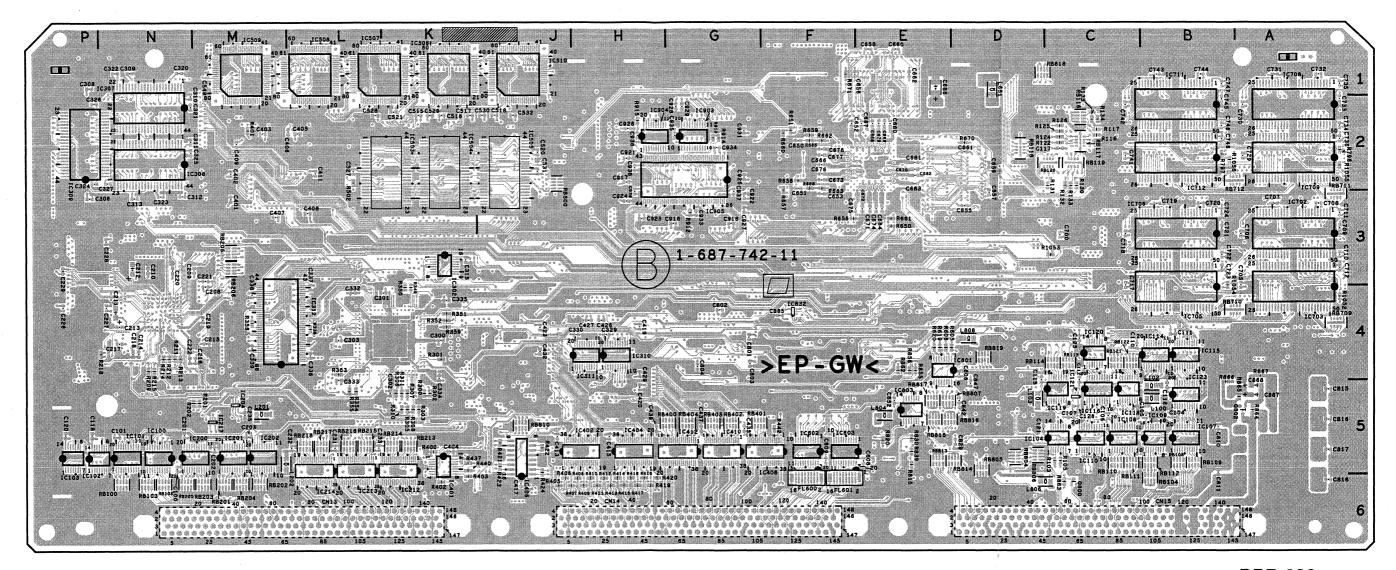
RB517 H2
RB518 H2
RB600 F1
RB601 F1
RB602 F1
RB700 C3
RB701 C3
RB702 C3
RB704 D3
RB705 C3
RB706 C3
RB707 D3
RB707 D3
RB708 P34
RB710 *A4
RB711 *A3
RB712 *A3
RB712 *A5
RB801 D5
RB804 *D5
RB805 *D5
RB806 *D5
RB806 *D5
RB807 *E5
RB808 F6
RB809 F6
RB810 *J5
RB811 D5
RB811 D5
RB811 D5
RB811 D5
RB811 T5
R

X200 N5
*:B SIDE

DPR-229 (1-687-742-11)

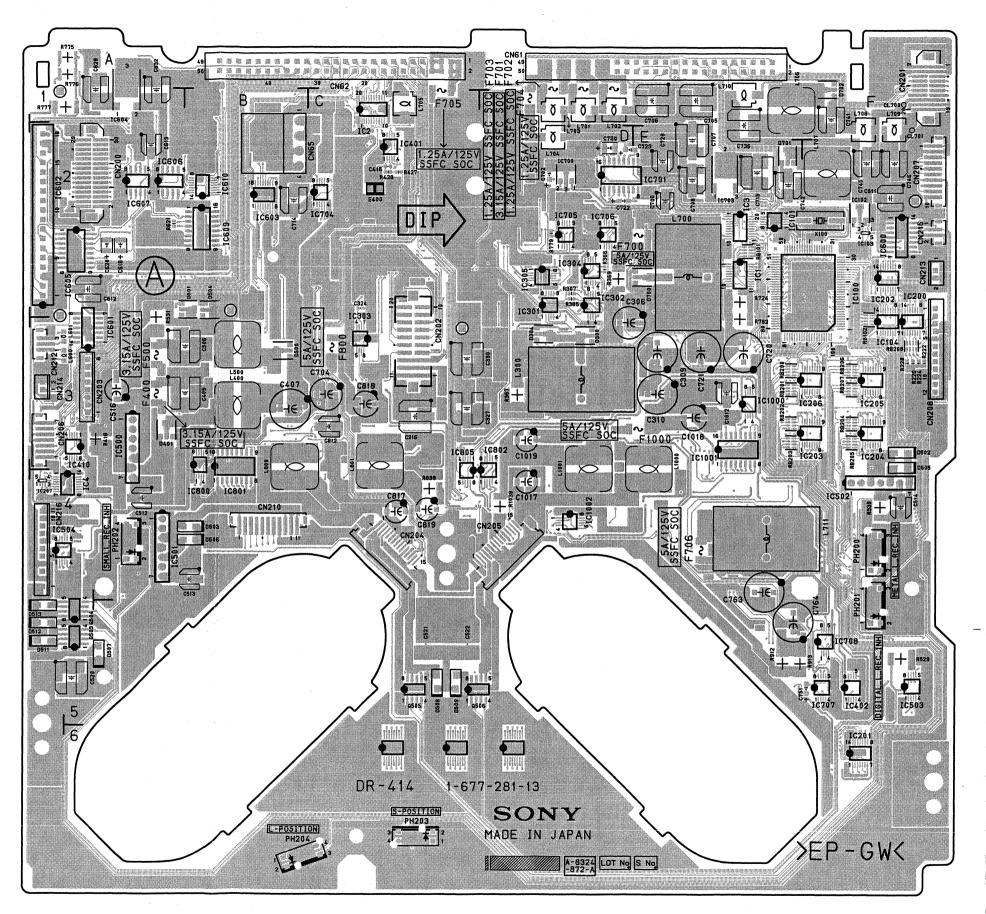
C101 C102 C103 C104 C105 C106 C107 C108 C109 C110 C111 C111 C1112 C113 C114 C115 C116 C117 C118 C119 C120 C121 C121 C122 C123 C124 C125 C126 C127 C200 C201 C202 C203 C204 C205 C207 C208 C207 C211 C212 C213 C214 C215 C217 C218 C221 C222 C223 C224 C225 C226 C227 C228 C229 C230 C231 C232 C331 C301 C302 C302 C303 C304 C305 C306 C307 C308 C309 C311 C312 C312 C323 C324 C325 C326 C327 C328 C327 C328 C327 C328 C327 C328 C329
** *** *** *** ** ** ** ** ** ** ** **
C425 HE C426 * HE C427 C428 HE C429 * HE C429 * HE C429 C431 JJ C433 HE C500 JJ C501 JJ C502 HE C502 HE C502 HE C506 JJ C506 JJ C507 C508 HE C506 JJ C511 LE C513 LE C514 HE C512 HE C512 LE C513 LE C514 HE C512 HE C512 HE C512 HE C512 HE C512 HE C513 LE C514 HE C514 HE C514 HE C515 HE C514 HE C515 HE C515 HE C517 HE C512 HE C513 LE C513 HE C514 HE C513 HE C514 HE C514 HE C515 HE C515 HE C515 HE C515 HE C516 HE C517 HE C517 HE C518 HE C
44 C554 C564 C564 C564 C564 C564 C564 C5
M1
C740 C741 C742 C743 C744 C745 C746 C747 C748 C800 C801 C802 C803 C804 C810 C811 C812 C813 C814 C815 C816 C820 C821 C822 C833 C827 C829 C831 C832 C833 C834 C835 C837 C838 C839 C842 C835 C846 C847 C848 C849 C840 C851 C853 C864 C865 C866 C917 C918 C917 C918 C919 C921 C921 C922 C933 C934 C935 C936 C937 C938 C939 C912 C923 C924 C925 C926 C927 C929 C931 C921 C922 C923 C924 C925 C926 C927 C918 C919 C921 C921 C922 C923 C924 C925 C926 C927 C918 C939 C931 C931 C932 C933 C934 C935 C936 C937 C938 C939 C8100 C1101 CL102 C1103 CL104 CL105
** ** ** ** ** ** ** ** ** ** ** ** **
CL201 M CL202 M CL203 M CL204 M CL205 M CL206 M CL207 N CL208 N CL209 N CL210 N CL211 N CL211 M CL211 M
5 CL244 CL245 5 CL246 5 CL246 5 CL246 5 CL246 5 CL256 5 CL256 5 CL256 5 CL256 5 CL256 6 CL266 6 CL266 6 CL27 6 CL28 6 CL29 6 C
M4 M
CL342 CL343 CL344 CL345 CL346 CL347 CL348 CL349 CL351 CL352 CL353 CL356 CL361 CL361 CL361 CL362 CL363
M2 M2 M2 M2 M2 M2 M2 M3
CL444 E. CL445 E. CL446 E. CL446 E. CL447 E. CL448 E. CL447 E. CL447 E. CL445 E. CL450 E. CL451 E. CL451 E. CL453 E. CL453 E. CL455 E. CL455 E. CL455 E. CL501 E. CL501 E. CL501 E. CL503 E. CL504 E. CL505 E. CL507 E. CL508 E. CL5
14
LL841 E4 LL844 D5 LL847 D6 LL848 D6 LL847 D6 LL848 D6 LL848 D6 LL851 K6 LL852 K6 LL855 K6 LL855 K6 LL855 K6 LL855 K6 LL858 K6 LL859 B6 LL859 B7 LL859 B6 LL859 B6 LL859 B6 LL899 B7 LL890 B8 LL898 B6 LL898 B6 LL981 B1 LL991 B2 LL993 B2 LL993 B2 LL994 B2 LL995 B3 LL995 B3 LL996 B2 LL997 B3 LL998 B2 LL999 B2 LL999 B2 LL1000 B2 LL1000 B2 LL1000 B3 LL1000 B4 LL10100 B4 LL1010
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E200 E300 E300 E401 E500 E401 E500 E401 E500 E700 E800 E700 E7
10 10 10 10 10 10 10 10
SO *M1
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C5 C6 C2 C4 C2 C5 C5 C5 C5 C6 C6 C7
R357 K3 R3589 *K4 R4000 *K5 R4011 *M2 R4020 *K6 R4040 L3 R4050 *J6 R4060 *J6 R4060 *J6 R4070 *J6 R4080 *H6 R4101 *H6 R4110 *H6 R4111 *H6 R412 *H6 R412 *H6 R412 *H6 R412 *H6 R412 *H6 R413 *H6 R414 *H6 R415 *H6 R417 *H6 R418 *J5 R422 *J5 R422 *J5 R422 *J5 R423 *J5 R424 *J5 R422 *J5 R423 *J5 R424 *J5 R424 *J5 R421 *J5 R422 *J5 R422 *J5 R423 *J5 R424 *J5 R421 *J5 R422 *J5 R422 *J5 R423 *J5 R424 *J5 R421 *J5 R422 *J5 R422 *J5 R423 *J5 R424 *J5 R421 *J5 R422 *J5 R423 *J5 R424 *J5 R426 *J5 R427 *K5 R429 *J5 R431 *J5 R432 *J5 R434 *J5 R436 *J5 R436 *J5 R437 *K5 R439 *J5 R436 *J5 R436 *J5 R437 *K5 R439 *J5 R436 *J5 R436 *J5 R436 *J5 R437 *K5 R439 *J5 R436 *J5 R436 *J5 R436 *J5 R436 *J5 R437 *R5 R439 *J6 R650 *E3 R651 *F2 R658 *F2 R658 *F2 R658 *F2 R658 *F2 R658 *F2 R658 *F2 R659 *F2 R666 *F3 R657 *F2 R658 *F2 R658 *F2 R658 *F2 R659 *F2 R659 *F2 R661 *B3 R651 *F2 R658 *F2 R657 *F2 R658 *F2 R658 *F2 R659 *F2 R659 *F2 R650 *B4 R717 *A4 R716 *A4 R717 *A4 R716 *A4 R717 *A4 R717 *A4 R718 *A4 R719 *A4 R719 *A4 R719 *A4 R712 *A4 R721 *A4 R722 *A4 R723 *A4 R724 *A4 R725 *A4 R727 *A4 R728 *A4 R729 *A4 R
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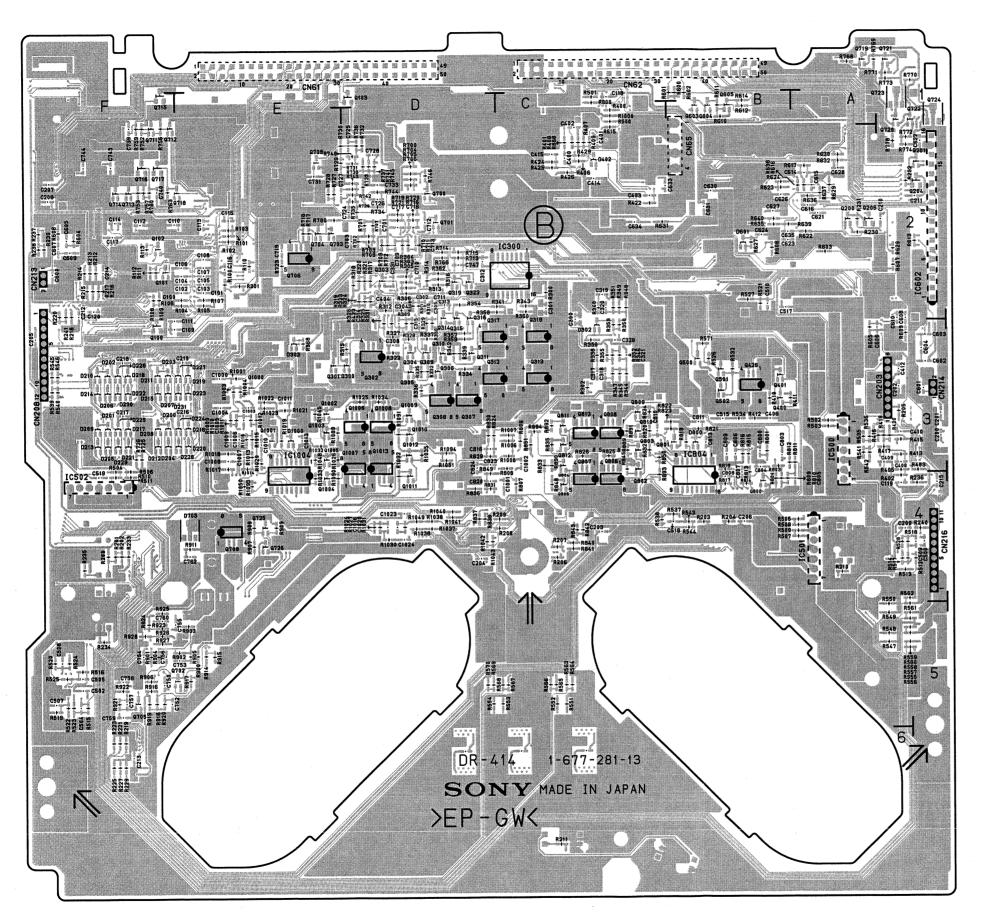


DPR-229 -B SIDE-SUFFIX: -11

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IC802 D4
IC804 *B3
IC805 C3
IC1000 E3
IC1001 E3
IC1001 E3
IC1004 *E3 C759
C760
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B3
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A3
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D1
D2
C1
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F2
F2
E1
E4
B3
C3
D3 E400 C2 F400 F500 F700 F701 F702 F703 F704 F705 F706 F800 F1000 A3 A3 E2 D1 D1 D1 C1 E4 C3 E3 PH200 PH201 PH202 PH203 PH204 F4 F5 A4 C6 B6 CL700 CL701 F1 F2 CN61 CN62 CN650 CN201 CN201 CN202 CN203 CN204 CN205 CN206 CN207 CN208 CN210 CN211 CN211 CN215 CN2115 E1 C1 B2 A2 F1 C3 A3 C4 A3 F2 F3 B4 A3 F2 A3 F2 A3 IC1
IC2
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IC500
IC501 D200 D201 D202 D203 D204 D205 D206 D207 D208 D210 D211 D212 D213 D214 D215 D216 D217 D218 D219 D219 D211 D212 D213 D214 D215 D216 D217



DR-414 -A SIDE-SUFFIX: -13

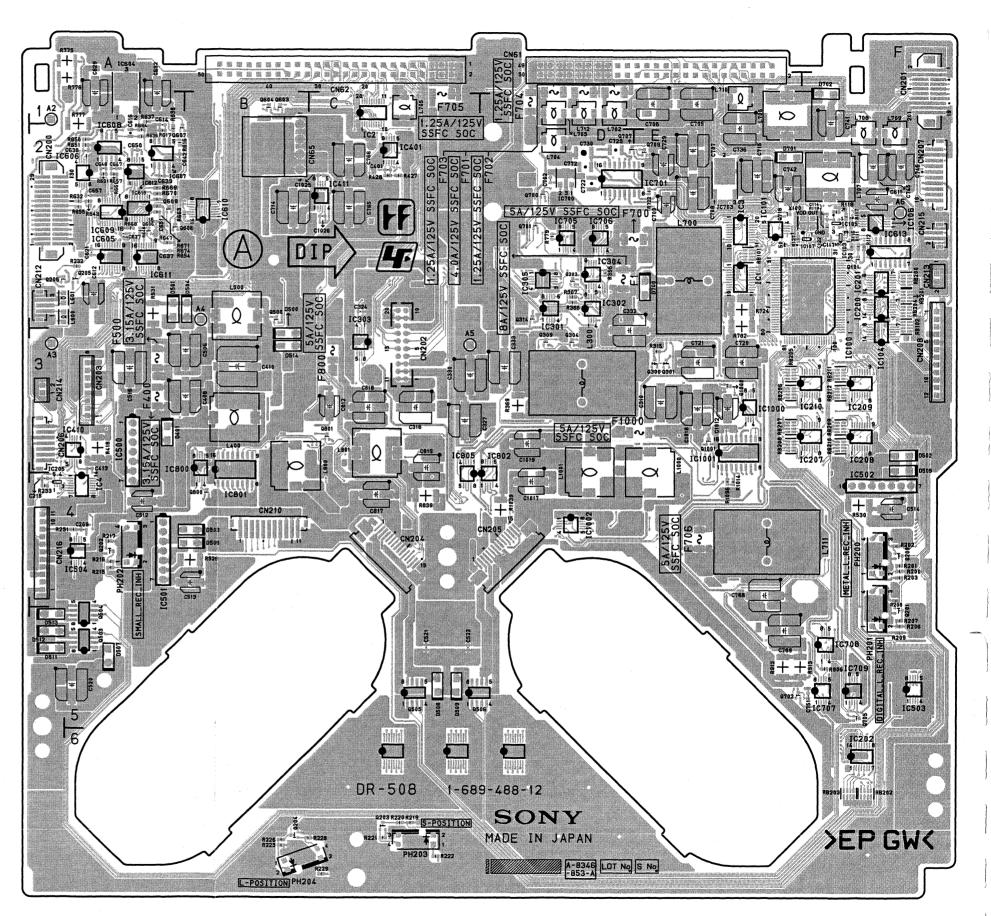


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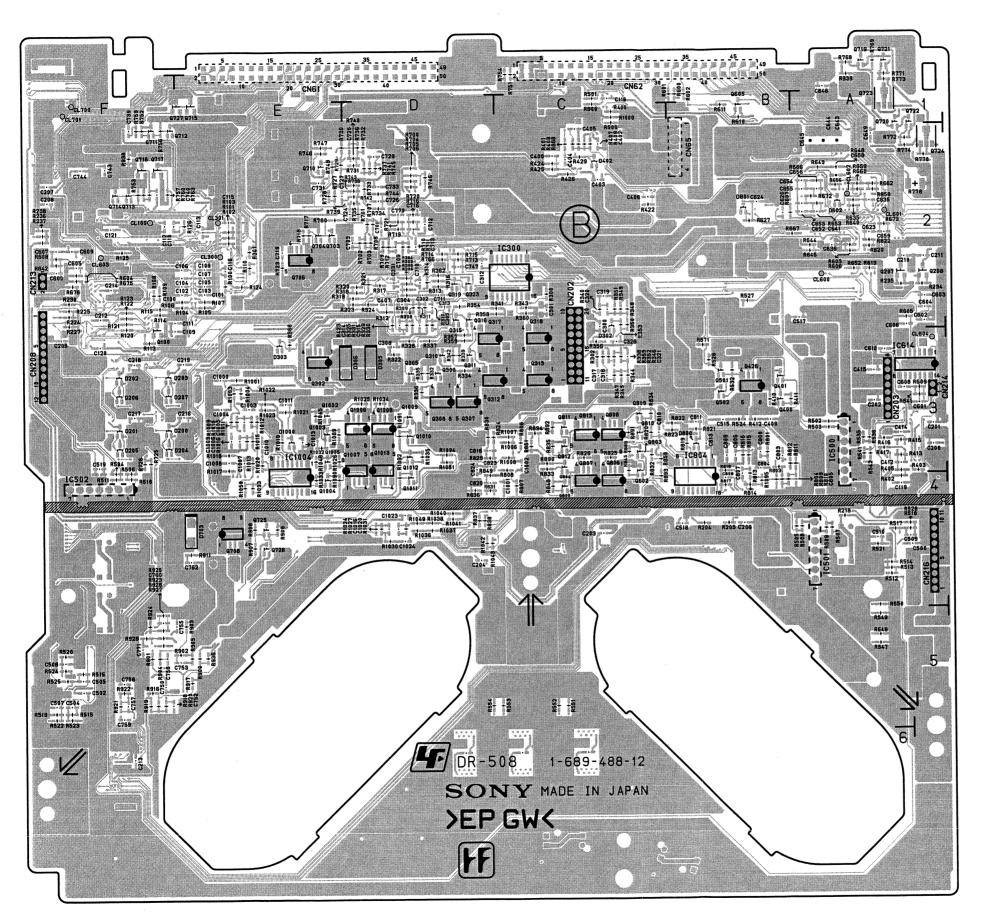
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R1011

A2	A1	C506	B3	C736	E2	CN207	F2	IC604	A1	Q426	*B3
A3 A4	A3 B2	C507	*F5	C739	*F2	CN208	F3	IC605	A2	Q500	B2
A5	C3	C508 C509	*F5 *A4	C740 C741	*F2 F1	CN210 CN212	B4 A2	IC606 IC607	A2 A2	Q501 Q502	*B3 *B3
46	F2	C510	*A4	C742	E2	CN213	F2	IC608	A2	Q503	A5
100	*E2	C512 C513	A4 B4	C743 C744	*F2 *F2	CN214 CN215	A3 F2	IC609 IC610	A2 B2	Q504 Q505	A5 C5
101	*E2	C514	F4	C745	F2	CN216	A4	IC611	A2	Q506	C5
102 103	*E2 *E2	C515	*B3	C746	F2	D200	*F3	IC612	A2	Q603	B1
L03	*E2	C516 C517	A3 *A2	C747 C750	*D2 *F5	D200 D201	*F3	IC613 IC614	F2 *A3	Q604 Q605	B1 *B1
105	*E2	C518	*B4	C751	F5	D202	*F3	IC615	A2	Q606	A2
106 107	*E2 *E2	C519 C520	*F3 A5	C752 C753	*F5 *E5	D203 D204	*F3 *F3	IC700 IC701	D2 D2	Q607 Q608	A2 A2
108	*E2	C521	C5	C755	*F5	D205	*F3	IC701	E2	Q609	A2
109	*F2 *F2	C522	C5	C756	*F5	D206	*F3	IC705	D2	Q700	D2
110 111	*F2	C601	*F2 *A3	C757 C758	*F5	D207 D302	*F3 *C2	IC706 IC707	D2 F5	Q701 Q702	D2 E5
112	*F2	C602	*A2	C759	*F5	D303	*E3	IC708	F5	Q703	*E2
113 114	*E2 F2	C603 C604	*A2 *A2	C760 C762	*F5 *E4	D305 D306	*D3	IC709 IC800	F5 B4	Q704 Q705	*E2 F5
115	*E2	C605	*F2	C765	C2	D401	A3	IC801	B4	Q706	*E2
116 117	*E2	C606	*A2	C766	C2	D402	*C2	IC802	D4	Q707	D2
118	F2 *C1	C607 C608	*F2 *A3	C768 C769	E4 E5	D500 D501	B3 A2	IC804 IC805	*B3 C3	Q708 Q709	*E4 E2
119	*A4	C609	*F2	C770	*D2	D502	F3	IC1000	E3	Q710	*E2
120	*F3 *F2	C610 C611	*A3 F2	C771 C772	* F5 D2	D503 D504	B4 B2	IC1001 IC1002		Q711 0712	*F2 *F2
122	F2	C612	A2	C800	*B3	D505	F3	IC1002		Q713	*F2
200 201	* A3 * A3	C614 C616	A2 A2	C803 C804	*B3 *B3	D506 D507	B4 A5	L300	D3	Q714 Q715	*F2 *E1
202	*A3	C621	A2	C805	*A4	D508	C5	L400	B3	Q716	*F2
203	*C4	C623	*A2	C806	*B3	D509	C5	L500	B2	Q717	*F2
204	*D4 *F3	C624 C626	*B2 *B2	C807 C808	*B3 *B4	D511 D512	A5 A5	L600 L601	A2 A2	Q718 Q719	E2 *A1
206	*B4	C627	A2	C809	*B3	D513	A5	L700	E2	Q720	*A1
207	*F2 *F2	C629 C632	Al Al	C810 C811	*C3 *B3	D514 D601	B3 *B2	L702 L703	D1 D1	Q721 Q722	*A1 *A1
209	A4	C635	*A2	C812	C3	D602	*A2	L704	D2	Q723	*A1
210 211	*A2 *A2	C636 C637	*A2 A2	C813 C816	*B3 *D3	D700 D701	E2 E2	L705	C1	Q724	*A2 *E4
212	*F2	C638	A2	C817	C4	D701	F1	L706 L707	E1 F2	Q725 Q726	*E4
213	*F6	C639	A2	C818	C3	D703	*E4	L708	F2	Q727	*E1
214	*F2 A4	C641 C642	*A2	C819 C820	C3 *D4	D800 D1000	*B3 *E3	L709 L710	F2 E1	Q800 Q801	B4 C3
216	*E3	C643	*A2	C823	*D3			L711	E4	Q802	* C3
217	*F3 *F3	C644 C645	*A2 *A2	C824 C1000	* D3 * E3	F1 F400	D2 A3	L712 L800	D1 B3	Q803 Q804	* C3 * C3
219	*E3	C646	*A1	C1001	*C4	F500	A3	L801	C3	Q805	*C4
300 301	*C2 *C2	C647 C648	A2 A2	C1002 C1003	* C3 * E3	F700 F701	D2 D1	L1000 L1001	E3 D3	Q806 Q807	* C4 * C4
302	*D2	C649	*A2	C1003	*E3	F702	D1	11001		Q808	*C3
304	*D2 *D2	C650	A2	C1005	*E3	F703	D1	PH200	F4	Q809	* C3
305 308	*D3	C651 C652	A2 *A2	C1006 C1007	*E3 *E3	F704 F705	D1 C1	PH201 PH202	F4 A4	Q810 O811	*C3 *C3
310	E3	C653	*A2	C1008	*E3	F706	E4	PH203	C6	Q812	*C3
312 313	*D2 *D2	C654 C655	*A2 *A2	C1009 C1010	*E3	F800 F1000	C3 E3	PH204	В6	Q813 Q1000	*C3 E3
314	*D2	C656	*A2	C1011	*E3			Q100	*F2	Q1001	E3
315 316	*D2 C3	C657 C658	A2 *A2	C1012 C1013	E3 *E3	IC1 IC2	E2 C1	Q101 Q200	F2 F4	Q1002 01003	*E3
317	*C3	C659	*A2	C1016	*D4	IC3	E2	Q201	F5	Q1004	*E4
318 319	*C3 *C2	C700 C701	E2 *D2	C1017 C1018	D4 E3	IC4 IC100	A4 F2	Q202 0203	A4 C6	Q1005 01006	*E3 *D3
320	*C2	C702	D2	C1019	D3	IC101	E2	Q203 Q204	В6	Q1008 Q1007	*D3
321	*C3	C703	*D2	C1020	*D4	IC103	F2	Q205	A2	Q1008	*D3
324 327	C2 C3	C705 C706	E1 E1	C1023 C1024	*D4 *D4	IC104 IC105	F3 F2	Q206 Q207	A2 *A2	Q1009 Q1010	*D3 *D3
328	*C3	C707	E2	C1025	C2	IC106	F2	Q208	*A2	Q1011	*D4
330 331	C3 *D2	C708 C709	E2 *D2	C1026	C2	IC107 IC200	F2 F2	Q300 Q301	E3 E3	Q1012 Q1013	*D3 *D3
332	DЗ	C710	*D2	CL100	*F2	IC201	F2	Q302	*E3		
333 400	D3 *C2	C711	*D2 *D2	CL300	*E2 *E2	IC202	F6	Q3 03	D2	R100	*E2 *E2
401	C2	C712 C713	*D2	CL301 CL600	* A2	IC205 IC207	A4 F3	Q3 04 Q3 05	D3 *D3	R101 R102	*E2
402	*C2	C714	B2	CL601	* A2	IC208	F3	Q306	*D3	R103	*E2
403 404	*C2 *C2	C715 C716	E2 *D2	CL602 CL603	*A2 *F2	IC209 IC210	F3 F3	Q307 Q308	*D3 *D3	R104 R105	*E2 *E2
405	*C2	C719	*E2	CL604	*A3	IC300	*C2	Q309	D3	R106	*E2
406 407	*C2 *D2	C720	E3 E3	CL700	*F1 *F1	IC301	D2	Q310	*D3 *D3	R107	*E2 *F2
407	В3	C721 C722	E3 D2	CL701	. L.T	IC302 IC303	C3	Q311 Q312	*D3	R108 R109	*F2
409	*B3	C723	D2	CN61	E1	IC304	D2	Q313	*C3	R110	*E2
410 412	B3 *A3	C724 C725	*D2 *D2	CN62 CN65	C1 B2	IC305 IC401	D2 C2	Q314 Q315	D2 *D2	R111 R112	F2 F2
413	A.3	C726	*D2	CN200	A2	IC410	A3	Q316	*D2	R113	*F3
414 415	*A3 *A3	C727	*E2 *D2	CN201 CN202	F1	IC411	C2	Q317	*D3 *C3	R114	*F2 *F2
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502	* F ² 5	C730	D2	CN204	C4	IC502	F4	Q323	*D2	R117	F2
504	*F5 *F5	C731	*E2	CN205	D4	IC503	F5	Q400	*B3	R118	F2
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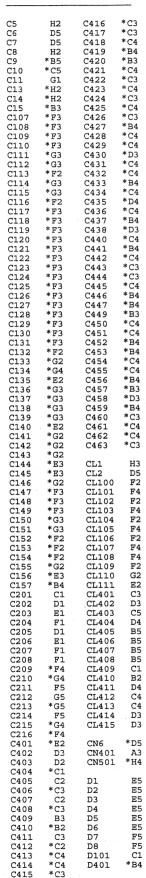


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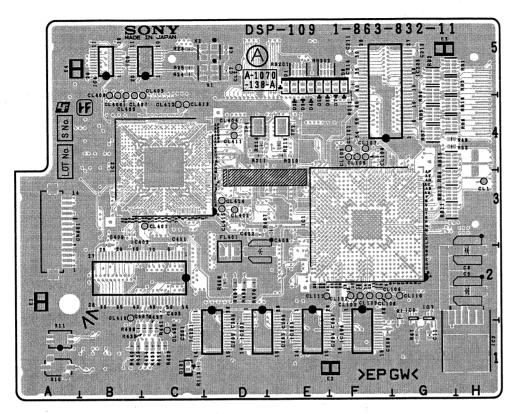
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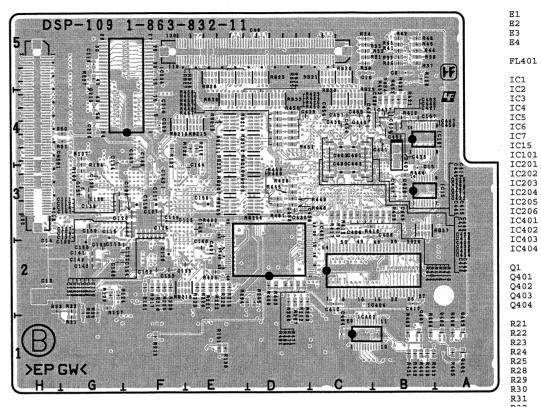


E5 E5 E5 E5 E5 F5 F5 C1 *B4

D1 D2 D3 D4 D5 D6 D7 D8 D101 D401



DSP-109 -A SIDE-SUFFIX: -11



DSP-109 -B SIDE-SUFFIX: -11

RB34 RB35 RB36 RB37

RB201 RB202 RB205 RB206 RB207 RB208 RB209 RB210 RB211 RB212 RB213 RB214 RB215 RB216 RB216 RB218

S10 S11

TP1 TP2

*:B SIDE

DT-47 (1-677-280-12)

CN201 CN220

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E1

F1

IC1 IC2 IC3 IC4 IC5 IC6 IC7 IC8 IC9 IC10

D2

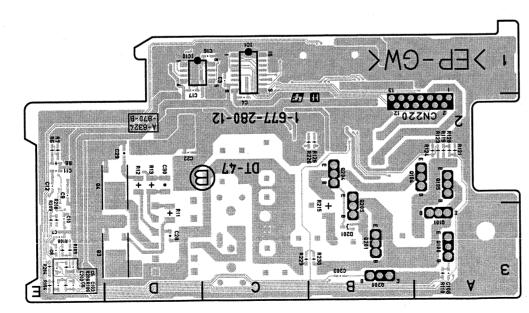
D2

Q1 Q2 Q3 Q4 Q5 Q6 Q100 Q101 Q102 Q103 Q104 Q205 Q201 Q202 Q203 Q203 Q205

C1 C1 *D3 *D2 B2 B3 A3 A2 A2 A2 A2 B3 B3 B2 B2 B2 B3 TP100 TP200 *:B SIDE

E SONY MADE IN JAPAN CN2201 > EP-GW T DT-47 1-677-280-12

DT-47 -A SIDE-SUFFIX: -12



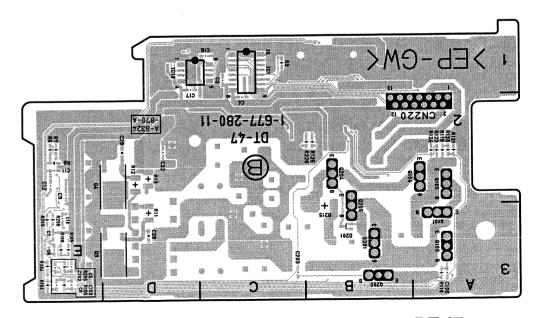
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DT-47 (1-677-280-11)

*:B SIDE

C1 C1 *D3 *D2 B2 A3 A3 A2 A2 A2 A2 B3 B3 B2 B2 B3 C1
C2
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C202
C203
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C207 Q1 Q2 Q3 Q4 Q5 Q100 Q101 Q102 Q103 Q104 Q105 Q200 Q201 Q202 Q203 Q204 Q205 LOT NO. SONY E I >EP-GW<

DT-47 -A SIDE-SUFFIX: -11



DT-47 -B SIDE-SUFFIX: -11

CN201 CN220

D2 D3 D4 D100 D101 D200 D201 D202 D203 D204 D205

E1

F1

IC1 IC2 IC3 IC4 IC5 IC6 IC7 IC8 IC9 IC10

L1 L2 L3 L4 L5 L6 L7 L8 L9

B2 C2 B2 E3 A2 E3 *B3 C2 C2 C3 C3

D2

D3

*C1 D1 E3 E3 E2 E3 C2 E2 C1 *D1

C2 B1 D2 D2 D2 C2 C3 C2 C3

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R212 R214

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R223 R224 R225 R226 R227 R228

R229 R230

RY1

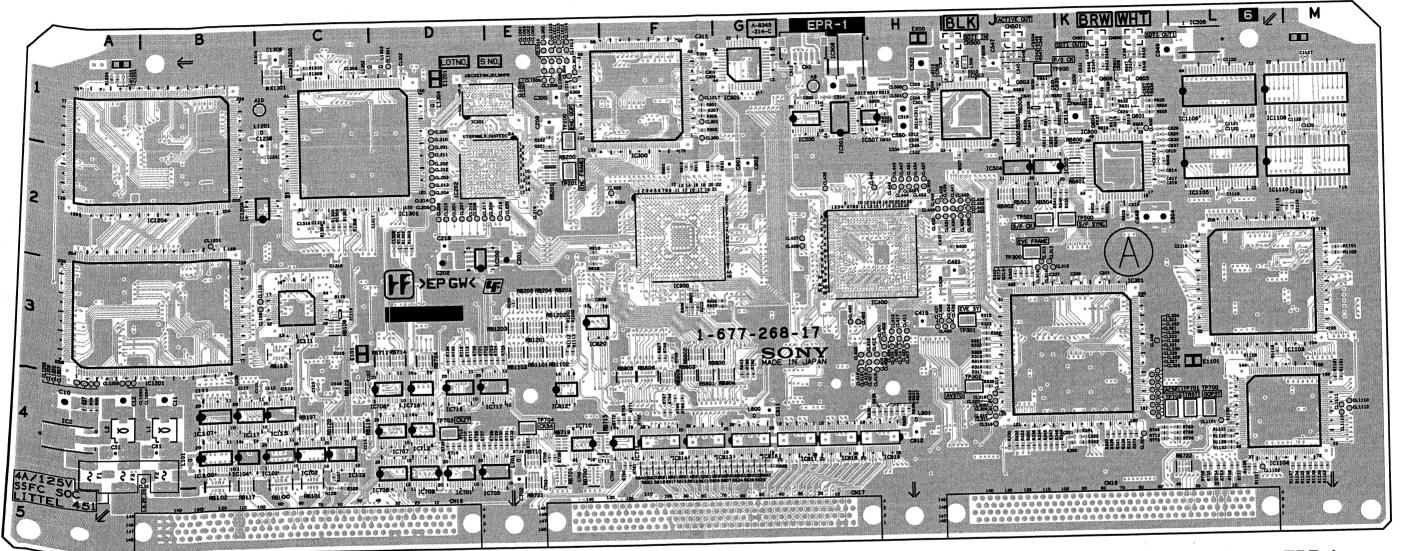
4-37

RY1

C2 B1 D2 E2 D2 C2 C3 C2 B3

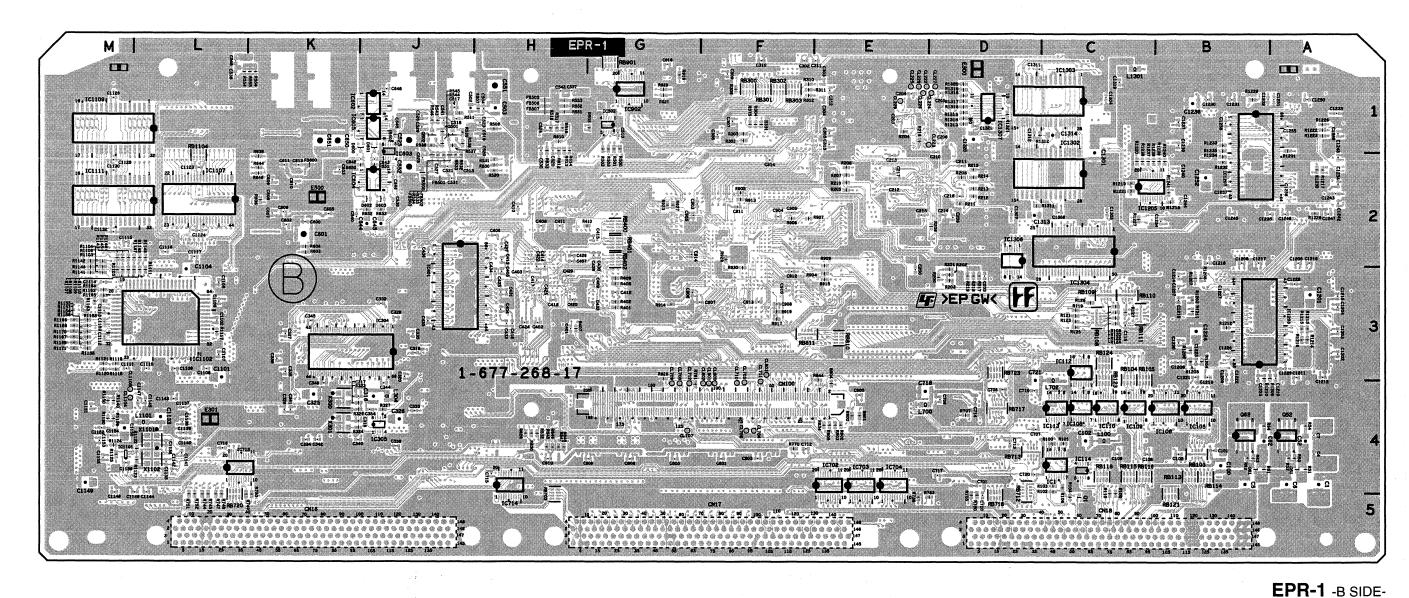
FDD_1	(1-677-268-17

EPR-1 (1-677-268-17)								
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*H3 C6 C205 *D1 C434 *H3 C6 C206 *D1 C435 *J3 C6 C207 *E1 C436 *J2 C6 C208 E1 C437 *H2 C6 C211 *D2 C506 H1 C6 C212 *E2 C502 *J1 C6 C212 *E2 C502 *J1 C6 C213 *E2 C502 *J1 C6 C214 *D2 C506 H1 C6 C215 *E2 C505 *J1 C6 C216 *D2 C506 H1 C6 C217 *E2 C507 J1 C6 C308 *F1 C511 *H1 C7 C307 *F1 C516 *H1 C7 C308 *F1 C511 *H1 C7 C309 *F1 C516 *H1 C7 C311 *E2 C507 J1 C6 C312 *E2 C502 *H1 C7 C314 *F2 C507 J1 C6 C315 *E2 C505 *H1 C7 C316 *F1 C517 *J1 C7 C318 *K4 C527 *J2 C7 C318 *K4 C537 *H2 C8 C328 *K4 C536 *H2 C8 C333 *J3 C549 *J1 C7 C314 *F2 C503 *H1 C7 C315 *F1 C516 *H1 C7 C316 *F1 C516 *H1 C7 C317 *F2 C507 J1 C6 C312 *E1 C521 *H1 C7 C318 *K4 C526 *J1 C7 C318 *K4 C527 *J2 C7 C319 *J3 C529 *J1 C7 C318 *K4 C537 *J2 C7 C318 *K4 C537 *J1 C9 C324 *K4 C531 *H1	6000 *K2 C912 *F3 6011 *K2 C913 *F3 6012 *K2 C915 G1 6031 *K2 C916 *G1 604 *K2 C916 *G1 605 *K2 C1101 *L3 607 *K2 C1103 *M3 608 *K2 C1104 *L3 610 *K2 C1106 *L3 611 *K2 C1106 *L3 611 *K2 C1107 *L3 613 *K2 C1109 *L3 614 K2 C1109 *L3 615 K2 C1111 *M3 616 K2 C1111 *M3 617 K2 C1111 *M3 618 K1 C1114 *M3 619 K2 C1113 *M2 620 *H1 C1116 *L2 621 K1	C1233 *A1 CL314 J3 C1234 *A2 CL315 J3 C1236 *B1 CL317 J4 C1237 *B1 CL318 J4 C1238 C2 CL319 J4 C1239 *B1 CL320 J4 C1240 *B2 CL321 K4 C1241 C2 CL322 K4 C1242 *A2 CL323 K4 C1243 *A2 CL324 K4 C1244 *B2 CL325 K4 C1244 *B2 CL325 K4 C1245 *B2 CL326 K4 C1246 *A2 CL327 K4 C1247 *A2 CL328 K4 C1247 *A2 CL328 K4 C1249 *A1 CL330 K4 C1250 *A1 CL331 K4 C1251 *A1 CL331 K4 C1253 A1 CL333 K4 C1253 A1 CL334 K4 C1253 A1 CL334 K4 C1255 *A1 CL400 H3 C1255 *A1 CL404 H3 C1255 *A1 CL404 H3 C1255 *A1 CL406 H3 C1257 *B2 CL402 H3 C1258 *B1 CL401 H3 C1257 *B2 CL402 H3 C1258 *B1 CL403 H3 C1257 *B2 CL402 H3 C1301 *C1 CL404 H3 C1302 D1 CL405 H3 C1303 C1 CL406 H3 C1304 *C1 CL407 H3 C1305 *C2 CL408 H3 C1306 *C2 CL409 H4 C1307 *D2 CL410 H4 C1307 *D2 CL411 H3 C1310 C1 CL412 H3 C1311 *D1 CL415 H4 C1313 *D2 CL416 H4 C1314 *C1 CL417 H3 C1315 C3 CL418 H4 C1314 *C1 CL417 H3 C1315 C3 CL418 H4 C1316 C2 CL419 H3 C1317 D2 CL410 H3 C1311 *D1 CL415 H4 C1313 *D2 CL416 H4 C1314 *C1 CL407 G2 CL221 D2 CL417 H3 C1315 C3 CL418 H4 C1316 C2 CL419 H3 C1317 D2 CL410 H3 C1316 C2 CL419 H3 C1317 D2 CL422 H3 C1318 C2 CL422 H3 C1319 *C1 CL422 H3 C1319 *C1 CL422 H3 C1310 C1 CL412 H3 C1311 *D1 CL415 H4 C1313 *D2 CL416 H4 C1314 *C1 CL417 H3 C1315 C3 CL418 H4 C1316 C2 CL419 H3 C1317 D2 CL420 H3 C1318 C2 CL421 H3 C1319 *C1 CL422 H3 C1310 C1 CL412 H3 C1311 *D1 CL415 H4 C1313 *D2 CL446 H2 C1212 D2 CL435 H3 CL204 D2 CL436 H3 CL205 D2 CL437 H3 CL204 D2 CL436 H3 CL205 D2 CL437 H3 CL204 D2 CL446 H2 CL211 D2 CL446 H2 CL212 D2 CL447 H2 CL212 D2 CL446 H2 CL213 D2 CL445 H2 CL214 D2 CL446 H2 CL215 D2 CL446 H2 CL216 D2 CL447 H2 CL217 D2 CL448 H2 CL217 D2 CL449 H2 CL220 E2 CL455 J2 CL222 *E1 CL550 H1 CL308 J4 CL708 *F4 CL309 F2 CL600 K7 CL209 F2 CL447 H2 CL212 D2 CL446 H2 CL213 D2 CL445 H2 CL214 D2 CL446 H2 CL215 D2 CL447 H2 CL210 D1 CL455 J2 CL220 F2 CL455 J2 CL221 E2 CL455 J2 CL222 *E1 CL550 H1 CL309 F2 CL600 K7 CL309 F3 CL600 K7 CL309 F3 CL600 K7 CL309 F3 CL600 K7 CL209 F2 CL447 H2 CL211 D2 CL446 H2 CL211 D2 CL446 H2 CL212 D2 CL446 H2 CL213 D2 CL455 J2 CL224 *D1 CL456 H2 CL229 *E1 CL501	CL802 *F4 CL1	11	R308 F1 R549 J R309 *F1 R550 K R310 *F1 R551 *H R311 *F1 R552 *H R311 *F1 R552 *H R312 *F1 R553 *H R314 J3 R554 *L R315 J3 R555 *K R316 J4 R556 *K R317 J4 R557 H R318 J3 R600 K R319 J4 R601 K R320 J4 R602 *J R321 J3 R603 *K R322 J3 R604 *K R322 J3 R604 *K R323 *K4 R605 K R324 *K4 R606 *K R325 J3 R609 K R326 J3 R609 K R327 *J4 R610 *H R328 J3 R611 J R329 *K4 R612 *H R330 J4 R615 J R331 *F1 R614 *H R332 J4 R615 J R333 J4 R615 J R333 J4 R616 K R334 J4 R617 K R335 J4 R619 K R334 J4 R617 K R335 J4 R619 K R334 J4 R618 K R334 J4 R617 K R335 J4 R619 K R337 K4 R620 J R338 K4 R621 J R338 J4 R618 K R334 J4 R619 K R337 J4 R619 K R337 K4 R620 J R338 K4 R621 J R338 K4 R621 J R339 K4 R620 J R338 K4 R620 J R340 J R350 K4 R620 J R340	2 R747 *L5 R9. 1 R749 *L5 R9. 1 R749 *L5 R9. 1 R750 *K5 R9. 1 R750 *K5 R9. 1 R751 *L5 R9. 1 R752 *L5 R9. 1 R754 L5 R9. 2 R756 L5 R9. 1 R757 L5 R9. 2 R758 L5 R9. 2 R760 F4 R9. 2 R760 F4 R9. 2 R760 F4 R9. 2 R761 F4 R9. 1 R762 F4 R9. 1 R763 F4 R9. 1 R766 F4 R9. 1 R767 F4 R9. 1 R768 F3 R1. 1 R769 F4 R1. 1 R769 F4	11 F2 R1201 E3 12 F2 R1202 E3 13 *F2 R1203 *B3 14 *G3 R1204 *B3 15 *E3 R1205 *B3 16 *G1 R1206 *B3 17 *F3 R1207 *B3 18 E3 R1208 *B3 19 *F3 R1209 *A3 20 *G1 R1210 *B3 21 *G1 R1211 *B3 22 F3 R1212 *B3 22 F3 R1212 *B3 22 F3 R1212 *B3 22 F3 R1212 *B3 22 F3 R1215 *A3 24 F2 R1214 *A3 25 G3 R1215 *A3 26 G3 R1216 *A3 27 *G2 R1217 *A2 28 G2 R1218 *B2 29 *F2 R1219 *C2 30 *F3 R1220 *C2	RB204 E3 RB300 *F1 RB3001 *F1 RB302 *F1 RB303 *F1 RB400 *G2 RB401 *G2 RB402 *G2 RB5001 J1 RB502 J2 RB5003 J2 RB5004 J2 RB5006 J1 RB6000 K2 RB6001 K2 RB700 E4 RB710 E4 RB710 E4 RB711 D3 RB712 *D4 RB711 D3 RB712 *D4 RB711 E5 RB712 *D4 RB713 *D4 RB711 E5 RB710 E4 RB711 E5 RB710 E4 RB711 E5 RB710 *L5 RB711 E5 RB711 E5 RB712 *D4 RB713 *D4 RB711 E5 RB710 *L5 RB710 E4 RB711 E5 RB711 E5 RB711 E5 RB711 E5 RB711 E5 RB712 E5 RB723 *D3 RB800 F3 RB801 F4 RB800 F3 RB801 F4 RB800 F3 RB801 F4 RB800 F3 RB801 F4 RB801 *E3 RB801 *G1 RB801 *E3 RB801 *G1 RB801 *E3 RB801 *G1 RB800 F3 RB801 *G1 RB800 F3 RB801 *G1 RB800 F3 RB801 *G1 RB800 F3 RB801 *G1 RB800 F4 RB801 *G1 RB1101 E3 RB1102 E3 RB1103 E3 RB1104 *L2 RB1201 E3 RB1103 E3 RB1104 *L2 RB1201 E3 RB1104 *L2 RB1201 E3 RB1105 E3 RB1106 *G1 RB1107 E3 RB1108 E3 RB1109 E4 RB100 *G2 RB100 G2



Components locations list; previous page

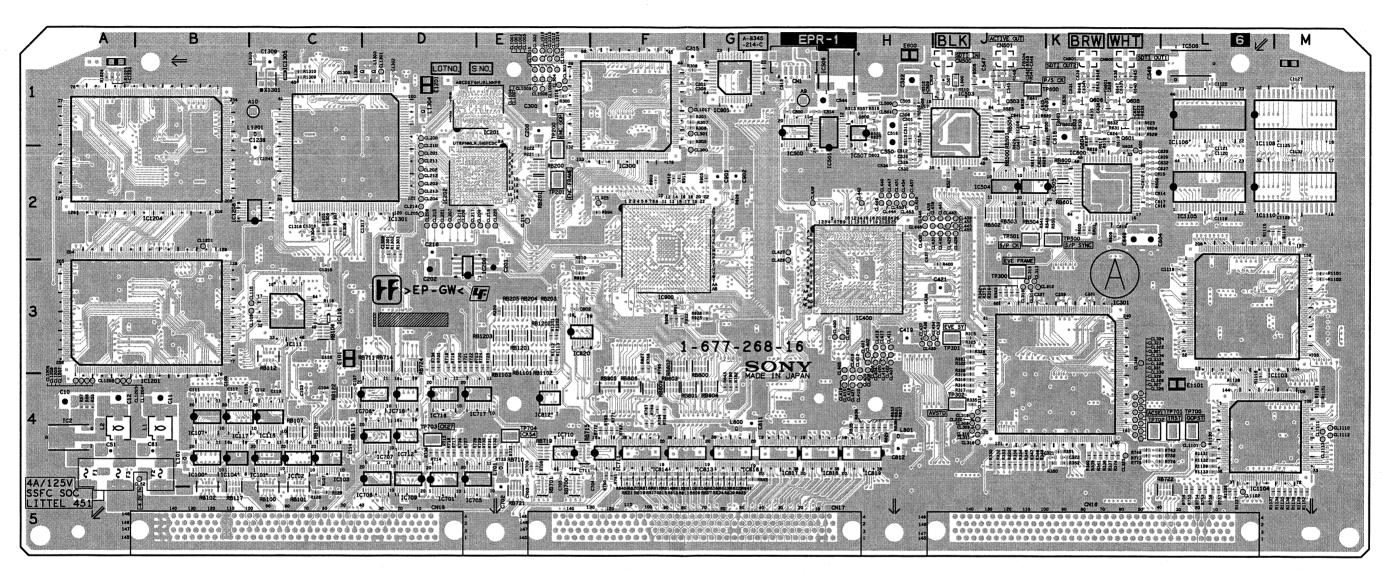
EPR-1 -A SIDE-SUFFIX: -17



SUFFIX: -17

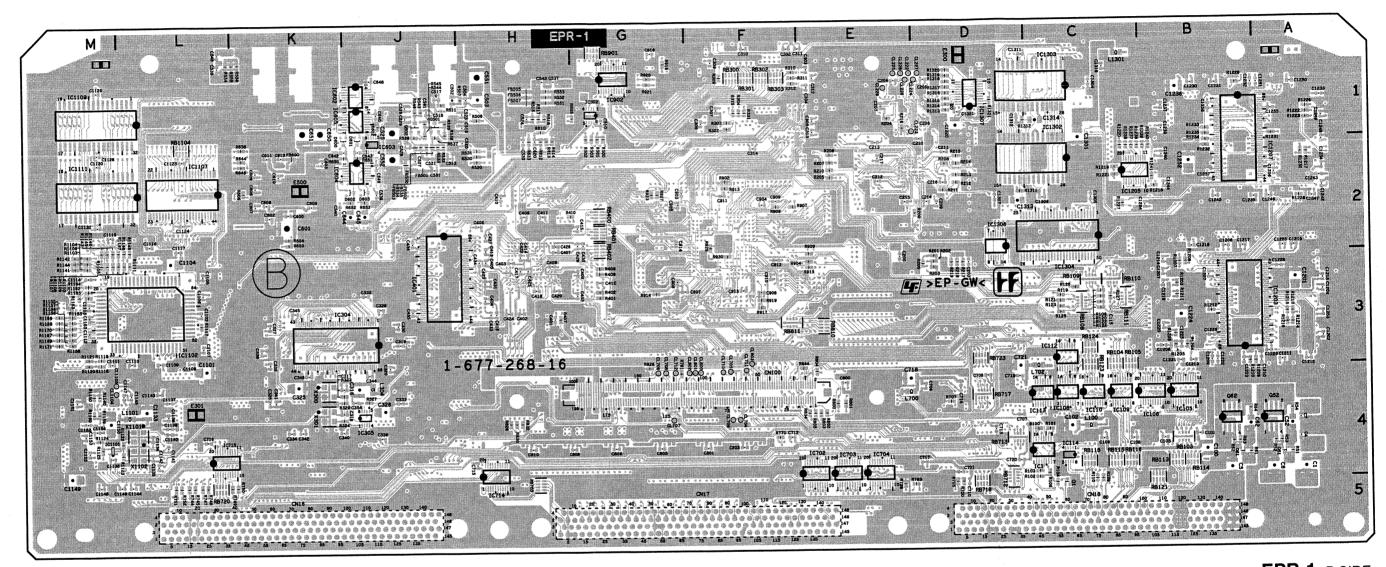
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*K1	C551 *# C552 ** C500 ** C601 ** C602 ** C603 ** C604 ** C605 ** C607 ** C608 ** C607 ** C610 ** C611 ** C611 ** C611 ** C612 ** C613 ** C614 ** C615 ** C616 ** C617 ** C618 ** C619 ** C620 ** C620 ** C622 ** C623 ** C624 ** C625 ** C626 ** C627 ** C628 ** C629 ** C620 ** C621 ** C621 ** C622 ** C623 ** C624 ** C625 ** C626 ** C627 ** C628 ** C629 ** C629 ** C630 ** C631 ** C631 ** C632 ** C634 ** C645 ** C646 ** C647 ** C648 ** C649 ** C641 ** C642 ** C643 ** C644 ** C645 ** C646 ** C647 ** C648 ** C649 ** C641 ** C642 ** C643 ** C644 ** C645 ** C646 ** C647 ** C648 ** C649 ** C641 ** C642 ** C643 ** C644 ** C645 ** C646 ** C647 ** C648 ** C649 ** C640 ** C641 ** C641 ** C642 ** C643 ** C644 ** C645 ** C646 ** C647 ** C648 ** C649 ** C640 ** C641 ** C641 ** C642 ** C643 ** C644 ** C645 ** C646 ** C647 ** C648 ** C649 ** C640 ** C641 ** C641 ** C642 ** C643 ** C644 ** C645 ** C646 ** C647 ** C708 ** C701 ** C701 ** C702 ** C703 ** C704 ** C705 ** C706 ** C707 ** C708 ** C709 *	X2 C913 *F3 X2 C914 *G2 X2 C915 G1 X2 C916 *G1 X2 C1101 *L3 X2 C1102 *L3	C1230 *B1 C1231 *B1 C1232 *B1 C1233 *A1 C1234 *A2 C1235 *B1 C1237 *B1 C1238 *B1 C1237 *B1 C1238 *B2 C1240 *B2 C1241 *A2 C1242 *A2 C1244 *B2 C1244 *B2 C1245 *B2 C1246 *A2 C1247 *A2 C1248 *A2 C1247 *A2 C1251 *A1 C1250 *A1 C1251 *A1 C1252 *B2 C1253 *A1 C1254 *B2 C1255 *A1 C1255 *A1 C1256 *A2 C1257 *B1 C1303 C1 C1304 *C1 C1303 C1 C1304 *C1 C1305 *C2 C1307 *D2 C1308 *C2 C1307 *D2 C1308 *C1 C1311 *C1 C1311 *D1 C1311 *D	CL311 J4 CL312 J3 CL313 J3 CL314 J3 CL315 J3 CL316 J4 CL317 J4 CL318 J4 CL319 J4 CL319 J4 CL320 K4 CL321 K4 CL322 K4 CL322 K4 CL323 K4 CL323 K4 CL323 K4 CL323 K4 CL323 K4 CL326 K4 CL327 K4 CL328 K4 CL328 K4 CL328 K4 CL329 K4 CL328 K4 CL329 K4 CL331 K4 CL332 K4 CL331 K4 CL331 K4 CL332 K4 CL328 K4 CL329 K4 CL329 K4 CL329 K4 CL329 K4 CL321 K4 CL321 K4 CL322 K4 CL322 K4 CL331 K4 CL413 K3 CL440 K3 CL401 H3 CL402 H3 CL403 H3 CL404 H3 CL405 H3 CL409 H4 CL410 H4 CL411 H3 CL412 H3 CL412 H3 CL414 H3 CL412 H3 CL414 H3 CL415 H4 CL416 H4 CL417 H3 CL418 H4 CL419 H3 CL418 H4 CL419 H3 CL419 H3 CL414 H3 CL414 H3 CL414 H3 CL415 H3 CL414 H3 CL415 H3 CL414 H3 CL415 H3 CL414 H3 CL414 H3 CL415 H3 CL414 H3 CL414 H3 CL415 H3 CL414 H3 CL415 H3 CL415 H3 CL421 H4 CL422 CL424 H3 CL424 H3 CL424 H3 CL424 H3 CL444 H2 CL445 H3 CL435 H3 CL436 H3 CL437 H3 CL438 H3 CL437 H3 CL438 H3 CL438 H3 CL441 H2 CL442 H2 CL444 H2 CL442 H2 CL444 H2 CL445 H3 CL446 H2 CL447 H2 CL447 H2 CL448 H2 CL448 H2 CL448 H2 CL448 H2 CL449 H2 CL445 H3 CL445 H3 CL445 H3 CL445 H3 CL445 H3 CL455 H3 CL446 H2 CL447 H2 CL447 H2 CL448 H2 CL448 H2 CL448 H2 CL448 H2 CL449 H2 CL445 H3 CL445 H3 CL446 H2 CL447 H2 CL447 H2 CL448 H2 CL448 H2 CL448 H2 CL448 H2 CL449 H2 CL445 H3 CL446 H2 CL447 H2 CL447 H2 CL448 H2 CL448 H2 CL448 H2 CL448 H2 CL449 H2 CL449 H2 CL445 H3 CL446 H2 CL447 H2 CL447 H2 CL448 H2 CL448 H2 CL449 H3 CL449 H3 CL449 H3 CL440 H3 CL440 H3 CL440 H3 CL441 H3 CL410 H3 CL410 H3 CL410 H3 CL400	CL7111 *F4 CL712 *G4 CL800 *F4 CL801 *F4 CL802 *F4 CL803 *F3 CL925 F2 CL1001 E1 CL1003 E1 CL1004 E1 CL1005 E1 CL1006 E1 CL1007 E1 CL1008 E1 CL1007 E1 CL1008 E1 CL1001 E1 CL1010 E1 CL1011 E1 CL1011 E1 CL1011 E1 CL1011 E1 CL1011 E1 CL1012 E1 CL1013 E1 CL1014 E1 CL1015 E1 CL1015 E1 CL1016 E1 CL1017 F1 CL1018 E1 CL1016 E1 CL1017 F1 CL1018 E1 CL1010 E1 CL1010 E1 CL1017 F1 CL1018 E1 CL1010 E1 CL1010 E1 CL1010 E1 CL1017 F1 CL1018 E1 CL1010 E1 CL1010 E1 CL1010 E1 CL1010 E1 CL1010 E1 CL1011 L4 CL1101 L4 CL1101 L4 CL1101 L4 CL1100 M4 CL1110 M4 CL1111 M4 CL1110 M4 CL1111 M4 CL111 M4 CL1111	IC106	L101 B4 L304 *J4 L500 J1 L700 *E4 L701 E4 L702 *C3 L8001 H4 L1101 *C1 L1301 *C1 L1302 C1 L1303 C1 L1303 D1 L1304 D1 Q1 *C5 Q51 *A4 Q52 *A4 Q61 *B4 Q62 *B4 Q500 #J1 Q5003 J1 Q5003 J1 Q5003 J1 Q6001 K1 Q6005 K1 Q6005 K1 Q6005 K1 Q6006 K1 R51 *A4 R52 *A4 R552 *A4 R554 *A4 R555 A4 R554 *A4 R555 A4 R554 *A4 R555 A4 R557 A4 R61 *B4 R62 *B4 R63 *B4 R64 *B4 R100 *C4 R102 *C4 R103 *C4 R101 *C4 R102 *C4 R103 *C4 R101 *C4 R102 *C4 R103 *C4 R104 *C5 R106 *C4 R107 C4 R108 *C3 R120 *C3 R121 *C3 R121 *C3 R122 *C3 R123 *C3 R124 *C3 R125 *C3 R126 *C3 R127 *C3 R128 *C3 R129 *C3 R121 *C3 R129 *C3 R121 *C3 R121 *C3 R121 *C3 R122 *C3 R123 *C3 R124 *C3 R127 *C3 R128 *C3 R129 *C3 R120 *C3 R1210 *C4 R110 *C6 R10 *C6 R	R305 F1 R306 F1 R307 F1 R307 F1 R309 *F1 R310 *F1 R3112 *F1 R3112 *F1 R3114 J3 R3115 J3 R3116 J4 R3117 J4 R3118 J3 R3120 J4 R3210 J5 R3210 K6 R3210 J6 R3210 J6 R3210 J6 R3210 J7 R3210	R547 R548 R554 R555 R5551 R5552 R5553 R5554 R5555 R5556 R5556 R5556 R6001 R6003 R6004 R6003 R6004 R6003 R6004 R6003 R6004 R6008 R6009 R6111 R612 R612 R612 R612 R613 R614 R615 R618 R618 R619 R618 R618 R619 R610 R611 R612 R618 R618 R619 R610 R611 R611 R612 R613 R614 R615 R618 R620 R621 R621 R621 R622 R633 R634 R633 R634 R633 R634 R636 R637 R638 R639 R630 R631 R631 R631 R632 R633 R634 R635 R636 R637 R638 R644 R645 R648 R649 R649 R649 R640 R640 R630 R631 R631 R631 R632 R633 R634 R635 R636 R637 R638 R640 R700	J1 R7	43	R911 F2 R912 F2 R913 *F3 R914 *G3 R915 *E3 R916 *G1 R917 *F3 R918 E3 R919 *F3 R922 F3 R922 F3 R9223 *G2 R9224 F2 R925 G3 R927 *G2 R928 G2 R929 *F3 R1101 M3 R1100 *M3 R1100 *M3 R1101 *L3 R1110 *L3 R1110 *L3 R1110 *L3 R1111 *M3 R1112 *L4 R1113 *L4 R1113 *L4 R1113 *L4 R1113 *L4 R1113 *L4 R113 *M3 R115 *M5 R113 *M5 R115 *M5 R113 *M5 R115 *M5 R113 *M5 R115 *M5 R115 *M5 R115 *M5 R115 *M5 R115 *M5 R115 *M6 R115 *M3 R116 *M4 R116 *M4 R116 *M4 R116 *M4 R116 *M3 R117 *M3 R116 *M3 R116 *M3 R116 *M3 R116 *M3 R116 *M3 R117 *M3 R117 *M3 R116 *M3 R117 *M3 R117 *M3 R116 *M3 R16 *M3 R16 *M3 R16 *M3 R16 *M3 R17	R1202 E3 R1203 *B3 R1204 *B3 R1206 *B3 R1207 *B3 R1208 *B3 R1210 *B3 R1211 *B3 R1211 *B3 R1211 *A3 R1211 *A3 R1211 *A3 R1212 *B3 R1212 *C2 R1221 *C2 R1220 *C2 R1221 *C2 R1222 *A1 R1223 *A1 R1224 A1 R1225 A1 R1225 A1 R1226 *A1 R1227 *C2 R1228 *B2 R1229 *B1 R1230 *A2 R1231 *B1 R1231 *B2 R1303 C2 R1303 C2 R1303 C2 R1303 C2 R1304 C2 R1305 C2 R1237 *C2 R1238 *C2 R1239 *B2 R1240 *B2 R1231 *B1 R1313 *B1 R1314 *B2 R1301 C1 R1311 *D2 R1303 C2 R1303 C2 R1304 C2 R1305 C2 R1306 C2 R1307 C2 R1308 C2 R1309 *C2 R1309 *C2 R1301 C1 R1311 *D2 R1310 C1 R1311 *D2 R1310 C1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D2 R1312 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D2 R1312 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1311 *D1 R1311 *D2 R1311 *D1 R1312 *D1 R1311 *D1	RB300 *F1 RB301 *F1 RB302 *F1 RB302 *F1 RB400 *G2 RB401 *G2 RB401 *G2 RB402 *G2 RB500 J2 RB503 J2 RB503 J2 RB504 J1 RB600 K2 RB601 K2 RB701 E4 RB701 E4 RB701 *D3 RB712 *D4 RB711 D3 RB712 *D4 RB711 D3 RB712 *D4 RB713 *D5 RB710 *L5 RB710 *L5 RB710 *L5 RB710 *L5 RB710 *L5 RB711 B3 RB712 *D4 RB713 *D4 RB713 *D4 RB713 *D5 RB714 B3 RB714 B3 RB715 E5 RB722 *L5 RB722 *L5 RB722 *L5 RB723 *D3 RB801 F4 RB804 F4 RB806 F4 RB806 F4 RB806 F4 RB806 F4 RB806 F4 RB806 F4 RB801 *F3 RB901 *G1 RB102 E3 RB102 E3 RB1103 E3 RB1104 *L2 RB1201 E3 RB1103 E3 RB1104 *L2 RB1201 E3 RB100 *C2 TP300 J3 TP301 J3 TP

EPR-1 EPR-1 SUFFIX: -16 SUFFIX: -16



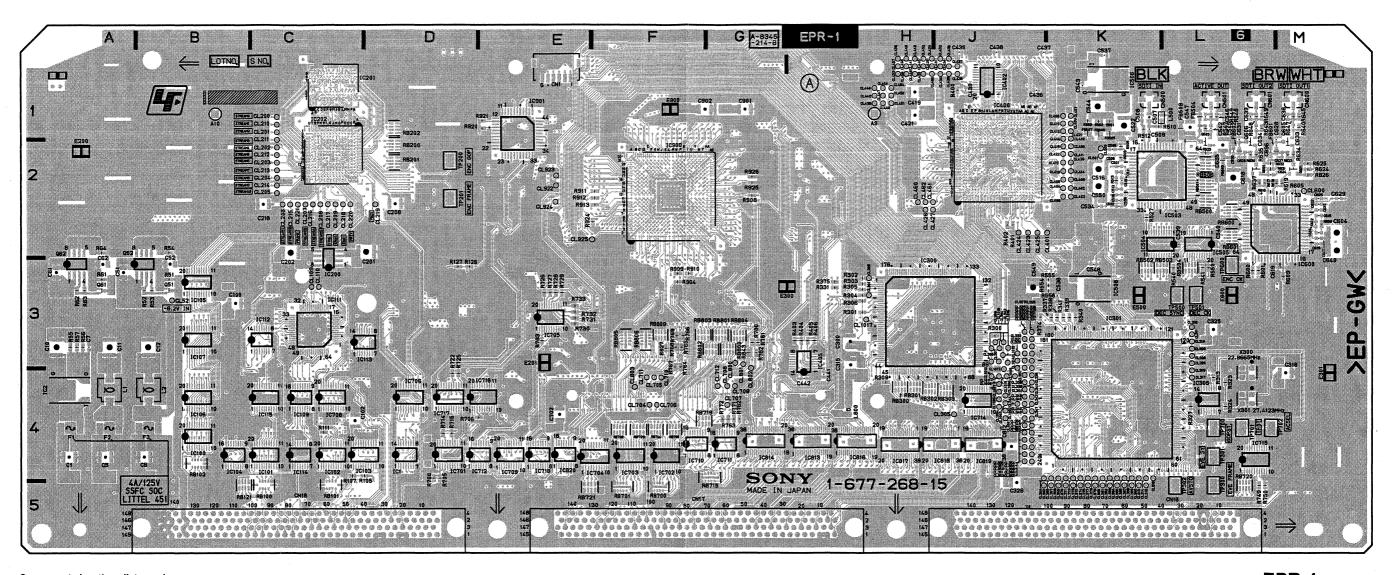
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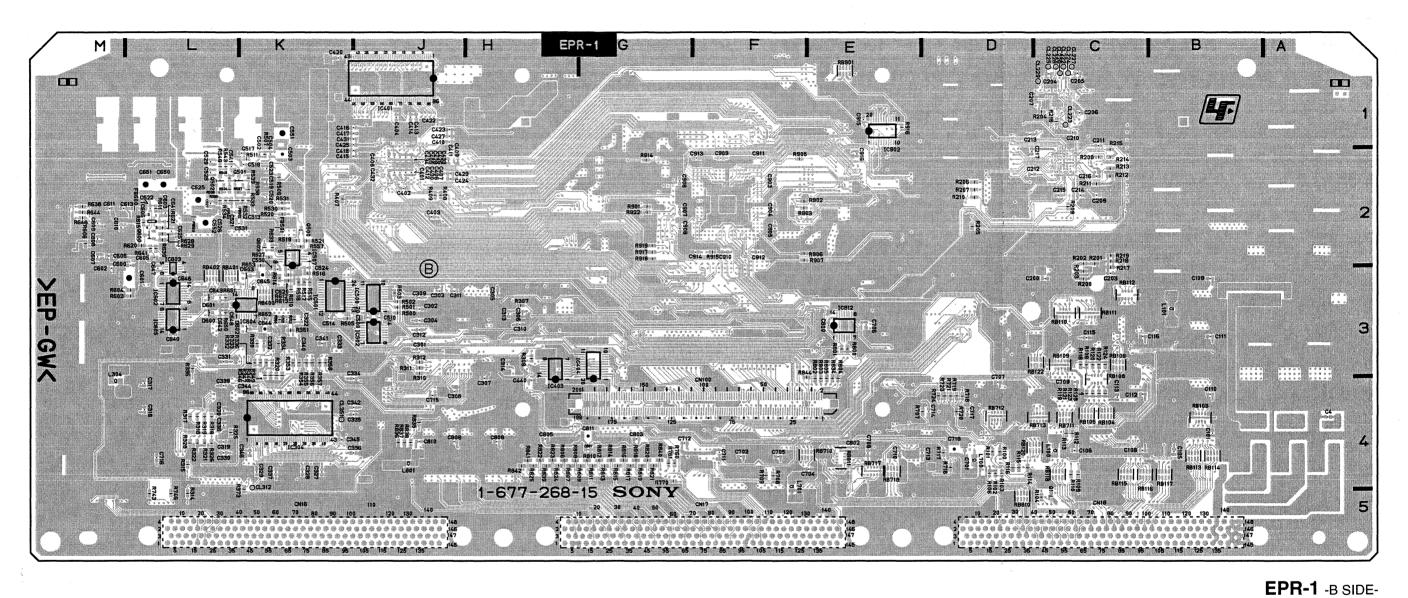


EPR-1 -B SIDE-SUFFIX: -16

EPR-	EPR-1 (1-677-268-15)																		
A9 A10 C1 C4 C5 C6 C7 C10 C11 C51 C52 C61 C62 C101 C102 C105 C106 C101 C102 C105 C106 C101 C102 C105 C106 C107 C108 C109 C111 C112 C113 C115 C116 C200 C201 C201 C202 C203 C204 C205 C206 C207 C208 C209 C210 C211 C212 C213 C214 C215 C216 C217 C218 C310 C301 C302 C303 C304 C305 C306 C307 C308 C309 C310 C301 C302 C303 C304 C305 C306 C307 C308 C309 C310 C301 C302 C303 C304 C305 C307 C308 C309 C310 C301 C302 C303 C304 C305 C307 C308 C309 C310 C301 C302 C303 C304 C305 C307 C308 C309 C310 C301 C302 C303 C304 C305 C307 C308 C309 C310 C301 C301 C312 C313 C314 C315 C316 C317 C318 C319 C320 C320 C320 C320 C320 C320 C320 C320	H11 *A44 *A44 *A44 *A44 *A33 *B44 *C44 *C33 *C11 *C11 *C22 *C11 *C11 *C12 *C11 *C12 *C13 *C13 *C13 *C13 *C14 *C14 *C14 *C14 *C23 *C15 *C14 *C24 *C25 *C25 *C26 *C26 *C26 *C27 *	C402 C403 C404 C405 C406 C407 C408 C410 C4112 C413 C414 C415 C416 C417 C418 C419 C421 C422 C423 C424 C425 C426 C427 C428 C429 C431 C435 C436 C437 C438 C436 C437 C438 C436 C501 C501 C501 C501 C501 C501 C501 C501	*J22**J122**J22**J122**J122**J122**J122**J122**J122**J122**J122**J22***J22**	C500 C601 C600 C600 C600 C600 C600 C600 C6	**************************************	C913 *F2 C914 *F2 C915 *E1 C916 *E2 C152 B3 CL109 C3 CL201 C1 CL201 C1 CL202 C2 CL203 C2 CL204 C2 CL207 C2 CL208 C2 CL208 C2 CL210 C1 CL211 C2 CL212 C2 CL213 C2 CL214 C2 CL213 C2 CL214 C2 CL215 C2 CL216 C2 CL216 C2 CL217 C2 CL218 C2 CL216 C2 CL217 C2 CL218 C2 CL216 C2 CL211 C2 CL212 C1 CL212 C2 CL213 C1 CL214 C2 CL215 C2 CL216 C2 CL217 C2 CL218 C2 CL219 D2 CL210 C1 CL221 C2 CL210 C1 CL221 C2 CL211 C2 CL212 C2 CL213 C1 CL221 C2 CL213 C1 CL221 C2 CL214 C1 CL221 C2 CL215 C2 CL215 C2 CL216 C2 CL217 C2 CL218 C2 CL211 C2 CL211 C2 CL211 C2 CL212 C2 CL212 C2 CL212 C2 CL213 C1 CL221 C2 CL213 C1 CL221 C2 CL214 C1 CL221 C2 CL215 C2 CL215 C2 CL215 C2 CL216 C2 CL217 C2 CL218 C2 CL210 C1 CL210 C2 CL211 C2 CL211 C2 CL212 C2 CL212 C2 CL213 C1 CL221 C2 CL213 C1 CL221 C2 CL214 C1 CL221 C2 CL214 C1 CL222 *C1 CL222 *C1 CL222 C1 CL222 C1 CL221 C2 CL213 C1 CL221 C2 CL214 C1 CL221 C2 CL214 C1 CL221 C2 CL215 C2 CL215 C2 CL215 C2 CL216 C2 CL211 C2 CL211 C2 CL211 C2 CL213 C2 CL212 C2 CL213 C2 CL214 C1 CL221 C2 CL213 C2 CL214 C1 CL221 C2 CL214 C1 CL222 T2 CL215 C2 CL215 C2 CL216 C2 CL217 C2 CL218 C2 CL211 C2 CL211 C2 CL212 C2 CL213 C2 CL214 C2 CL215 C2 CL214 C2 CL215 C2 CL215 C2 CL215 C2 CL216 C2 CL211 C2 CL211 C2 CL211 C2 CL212 C2 CL212 C2 CL212 C2 CL213 C2 CL214 C2 CL215 C2 CL215 C2 CL215 C2 CL215 C2 CL216 C2 CL211 C2 CL211 C2 CL212 C2 CL212 C2 CL212 C2 CL213 C2 CL214 C2 CL215 C2 CL213 C2 CL214 C2 CL215 C2 CL215 C2 CL215 C2 CL215 C2 CL216 C2 CL217 C2 CL212 C2 CL211 C2 CL211 C2 CL212 C2 CL212 C2 CL213 C2 CL212 C2 CL213 C2 CL214 C2 CL215 C2 CL215 C2 CL215 C2 CL215 C2 CL216 C2 CL216 C2 CL216 C2 CL217 C2 CL216 C2 CL217 C2 CL218 C2 CL210 C2 CL	CL354 J4 CL355 J4 CL356 J4 CL356 J4 CL358 J4 CL358 J4 CL359 J4 CL361 J4 CL362 J4 CL362 J4 CL363 J4 CL365 J5 CL366 K4 CL367 K5 CL368 K4 CL367 K5 CL368 K4 CL367 K5 CL370 K4 CL371 K5 CL371 K5 CL371 K5 CL372 K4 CL373 K5 CL374 CL375 K5 CL374 CL375 K5 CL374 CL375 K5 CL376 K4 CL377 K5 CL378 K4 CL377 K5 CL378 K4 CL381 K5 CL381 K5 CL382 K4 CL383 K5 CL384 K4 CL388 K5 CL388 K4 CL388 K4 CL388 K4 CL389 K5 CL300 K2 CL401 K2 CL402 K2 CL404 K2 CL405 K2 CL406 K2 CL407 K1 CL408 K1 CL409 K1 CL409 K1 CL400 K2 CL401 K2 CL404 K2 CL411 K2 CL412 K1 CL412 K1 CL412 K1 CL412 K1 CL414 K2 CL415 K2 CL416 K2 CL416 K2 CL417 K2 CL418 K1 CL418 K1 CL419 K1 CL410 K1 CL411 K2 CL411 K2 CL412 K1 CL412 K1 CL413 CL414 K2 CL415 K2 CL416 K2 CL416 K2 CL417 K2 CL418 K1 CL419 K1 CL420 K2 CL421 K1 CL422 K2 CL423 J2 CL424 J2 CL424 J2 CL425 J2 CL426 H1 CL427 H2 CL428 H1 CL443 J1 CL432 J1 CL433 J1 CL433 J1 CL434 J1 CL444 H1 CL445 H1 CL446 H1 CL447 H1 CL447 H1 CL448 H1	CL455 H1 CL456 H1 CL457 H1 CL458 H1 CL459 H1 CL460 H2 CL461 H2 CL461 H2 CL500 K2 CL501 M2 CL704 F4 CL705 F4 CL706 F4 CL707 G4 CL708 G4 CL709 G4 CL710 F4 CL711 F4 CL711 G4 CL712 G4 CL800 G3 CL801 G3 CL801 G3 CL801 G3 CL801 G3 CL802 G4 CL924 C1925 F2 CL1001 J4 CL1005 J4 CL1005 J4 CL1006 J4 CL1007 J4 CL1008 J4 CL1008 J4 CL1008 J4 CL1009 J4 CL1001 J4 CL1011 J4 CL1010 J4 CL1000	C102	Q6066 R51 R52 R53 R54 R57 R62 R64 R100 R1012 R103 R104 R105 R106 R107 R108 R109 R1110 R112 R112 R112 R112 R112 R112 R11	ML2 BB3BBA3A3A3AAAAAAAAAAAAAAAAAAAAAAAAAAA	R333345 R33345 R33345 R33345 R33345 R3345 R3356 R3356 R3355 R355 R356 R356	* K3	R610 R6111 R6112 R6113 R6114 R6116 R6117 R6118 R620 R6213 R6224 R6226 R6227 R6229 R6331 R6331 R6331 R6331 R6331 R6331 R6341 R631	* K3	R803 *E R804 *E R805 *H R807 *H R808 *H R807 *G R811 *G R811 *G R811 *G R812 *G R811 *	4 REFERENCE REFE	3711 3712 3713 3715 3717 3718 3719 3720 3800 3801 3802 3803 3804 3805 3806 3809 3810	L223333334444 444444 444 444 444 444 444

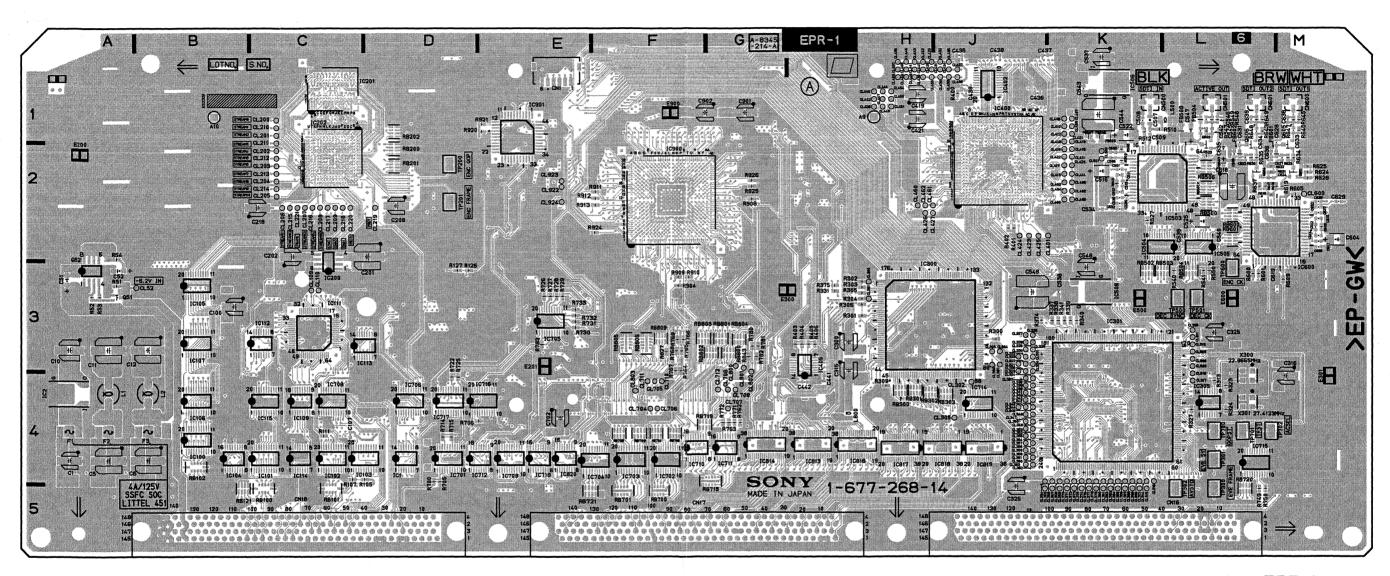


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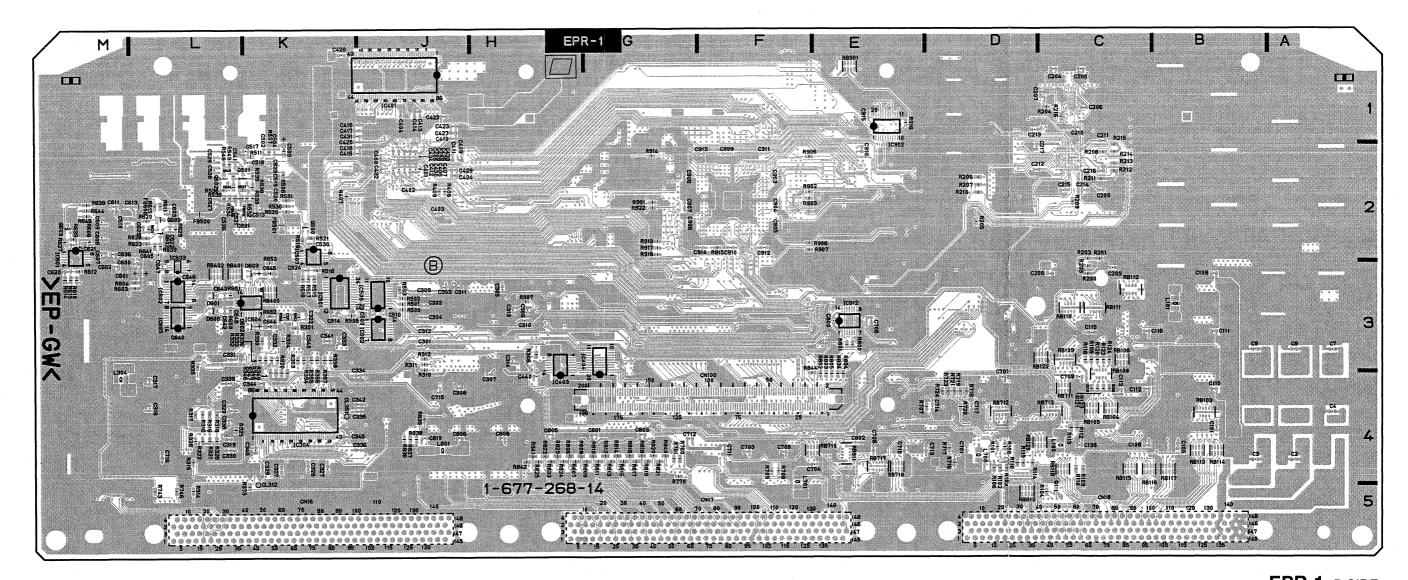


SUFFIX: -15

EPR-1 EPR-1 SUFFIX: -14



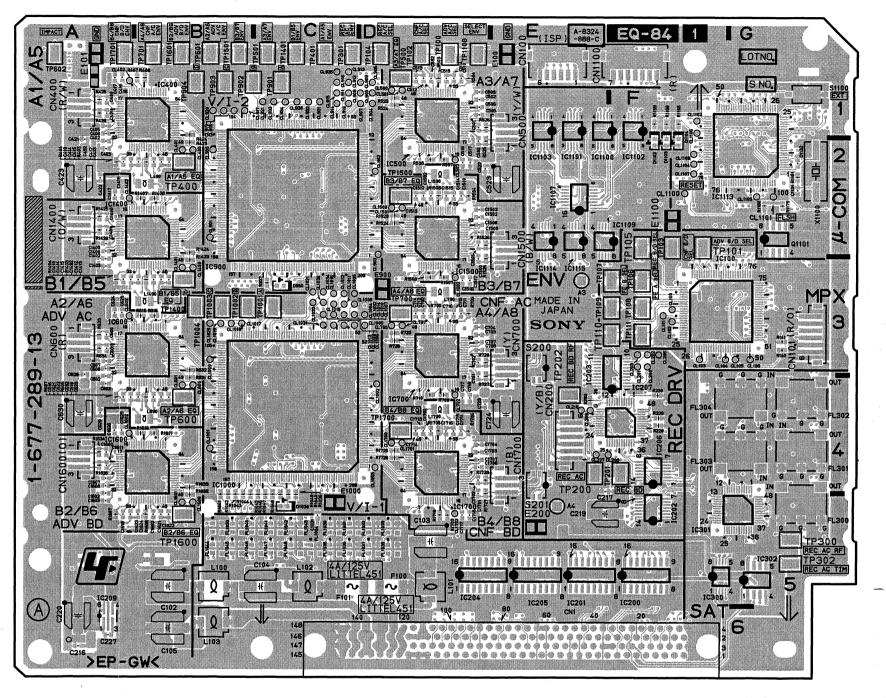
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EPR-1 -B SIDE-SUFFIX: -14

EQ-84 EQ-84 SUFFIX: -13

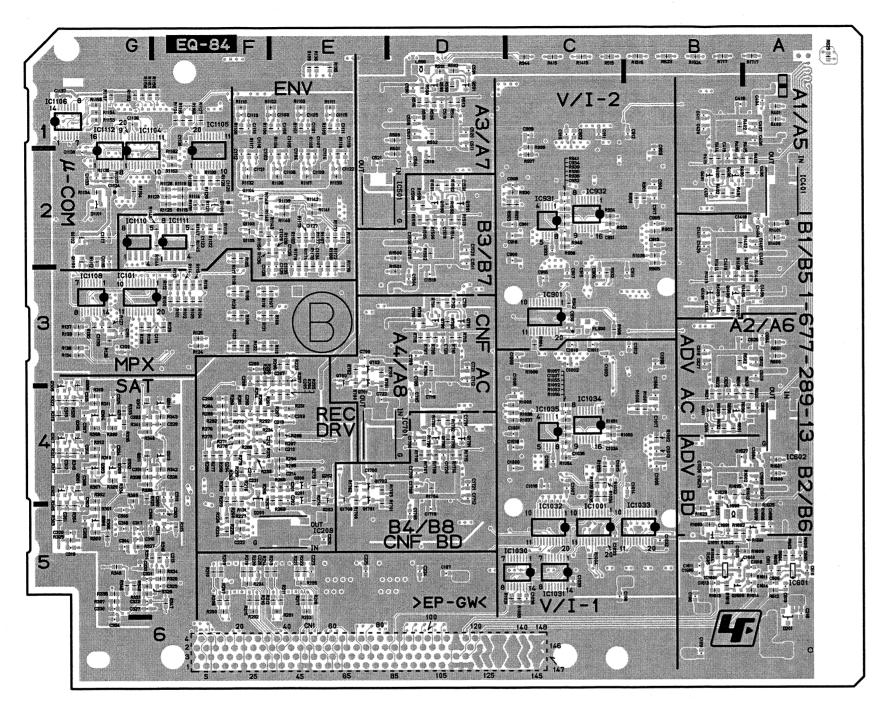
EQ-84	(1-67	7-289-13	3)					
A3	E3	C416	A1	C790 *D3	C1137 *G1	C1714 D4	CL1032 C3	IC205 E5
A4	E5	C417 C418	A1 *B1	C791 *D3 C792 D3	C1138 *F1 C1139 *G3	C1715 D4 C1716 D4	CL1033 C3 CL1034 C3	IC206 F4 IC207 F4
C100	*G3	C419	*B2	C900 *C2	C1400 A2	C1717 D5	CL1035 C3	IC207 F4
C101	*G3	C420	*B1	C901 *C2	C1401 A2	C1718 D5	CL1100 F2	IC209 A6
C102 C103	B5 D5	C421 C422	A2 A2	C902 *C1 C903 *B2	C1402 A3 C1403 A3	C1719 *D5 C1720 *D4	CL1101 G2 CL1102 F1	IC300 F5 IC301 G5
C103	C5	C423	A2	C904 *B2	C1403 A3	C1721 *D4	CL1102 F1	IC301 G5
C105	В6	C490	*A2	C905 *B2	C1405 A2	C1790 *D4	CL1104 F2	IC400 B1
C106 C107	*B5 *D5	C491 C492	*B2 B2	C906 *C3 C907 *C3	C1406 A2 C1407 *A2	C1791 *D4 C1792 D4	CL1105 G2 CL1106 F1	IC401 *A2 IC500 D1
C107	* C5	C500	D2	C908 *C2	C1407 A2 C1408 *A2	C1792 D4	CL1106 F1 CL1107 F2	IC500 D1 IC501 *E2
C109	*B6	C501	D1	C909 *C1	C1410 A3	CL100 F3	CL1400 B3	IC600 B3
C110	*F3	C502	D1	C910 *C1	C1411 *B2	CL101 F3	CL1401 B3	IC601 *A5
C200 C201	*F3 *E4	C503 C504	D1 *D2	C911 *C1 C912 *B1	C1412 B3 C1413 B3	CL102 F3 CL103 F3	CL1402 A2 CL1500 D2	IC602 *A4 IC700 D3
C202	*E4	C505	D1	C913 *B2	C1414 A3	CL104 F3	CL1501 D2	IC701 *E4
C203	*F3 *F4	C506	D1 *D1	C914 *B3 C915 *C3	C1415 B3	CL105 G3	CL1502 D3	IC900 C2
C204 C205	*E4	C507 C508	*D1	C915 *C3 C916 *C3	C1416 A2 C1417 A2	CL106 G3 CL200 F3	CL1600 B5 CL1601 B5	IC901 *C3 IC931 *C2
C206	*F4	C510	D1	C917 *B2	C1418 *B2	CL201 F3	CL1602 A4	IC932 *C2
C207	*E3	C511	*D1	C918 *C2	C1419 *B3	CL202 F3	CL1700 D4	IC1000 C4
C208 C209	*F4 *E4	C512 C513	D1 D1	C930 *C3 C931 *C2	C1420 *B2 C1490 *A3	CL203 F3 CL206 F3	CL1701 D4 CL1702 D5	IC1001 *C5 IC1030 *C5
C210	*E4	C514	D1	C932 *C2	C1491 *B3	CL207 E4	CD1702 D3	IC1030 C5
C211	*F4	C515	D1	C933 *C2	C1492 B3	CL208 E4	CN1 E6	IC1032 *C5
C212 C213	*F4 *E4	C516 C517	D2 D2	C934 *C2 C1000 *C4	C1500 D3 C1501 D2	CL209 E4 CL210 E4	CN100 E1 CN101 G3	IC1033 *B5 IC1034 *C4
C214	*E4	C518	*D2	C1000 *C4	C1502 D2	CL400 B2	CN200 E4	IC1034 C4
C215	*F5	C519	*D1	C1002 *C3	C1503 D2	CL401 B2	CN400 A1	IC1100 E1
C216 C217	A6 E4	C520 C521	*D1 *E2	C1003 *C3 C1004 *B4	C1504 *D3 C1505 D2	CL402 A1 CL500 D1	CN500 E1 CN600 A3	IC1101 E1 IC1102 F1
C217	*A5	C522	D2	C1004 B4	C1505 D2	CL501 D1	CN700 E3	IC1102 F1
C219	E5	C523	E2	C1006 *B3	C1507 *D2	CL502 D2	CN1100 F1	IC1104 *G2
C220 C221	A6 *F4	C590 C591	*D1 *D1	C1007 *C4 C1008 *C4	C1508 *D2 C1510 D2	CL600 B4 CL601 B4	CN1400 A2 CN1500 E2	IC1105 *F2 IC1106 *G1
C221	*F5	C591	D1	C1008 *C3	C1510 D2	CL601 B4	CN1500 E2	IC1106 G1
C223	*E5	C600	A3	C1010 *C3	C1512 D2	CL700 D3	CN1700 E4	IC1108 *G3
C224	*D5 *E5	C601 C602	A3 A4	C1011 *C3 C1012 *B3	C1513 D2 C1514 D2	CL701 D3	D200 *F4	IC1109 E2
C225 C226	*F5	C602	A4 A4	C1012 *B3	C1514 D2	CL702 D4 CL900 B2	D200 *F4 D201 *A6	IC1110 *G2 IC1111 *F2
C227	A6	C604	*A3	C1014 *B4	C1516 D3	CL901 B2	D930 C3	IC1112 *G2
C300	*G5 *G5	C605	*A5 *A5	C1015 *C4 C1016 *C4	C1517 D3 C1518 *D3	CL902 D2	D1030 C5	IC1113 G2
C301 C302	*G5	C606 C607	A3	C1016 *C4 C1017 *B4	C1518 *D3 C1519 *D2	CL903 D2 CL904 D1	D1100 *F2 D1101 *G2	IC1114 E2 IC1115 E2
C303	*F5	C608	A3	C1018 *C4	C1520 *D2	CL905 D1	D1102 F2	IC1400 B2
C304	*G5	C609	* A3 * A5	C1031 C5 C1032 *B5	C1590 *D2	CL906 D1	D1103 F2	IC1500 D2
C305 C306	*G5 *G5	C610 C611	*A5	C1032 *B5 C1033 *C5	C1591 *D2 C1592 D2	CL907 D1 CL908 D1	D1104 F2	IC1600 B4 IC1601 *B5
C307	*G4	C612	*A3	C1034 *C4	C1600 A4	CL909 D1	E100 E1	IC1700 D4
C308	*G4 *F4	C613	*A5	C1035 *C4 C1036 *C4	C1601 A4 C1602 A5	CL910 C1	E101 A1	1100 DE
C309 C310	*F4	C616 C618	A4 *B3	C1036 *C4	C1602 A5 C1603 A5	CL911 C1 CL912 C1	E200 E5 E900 D3	L100 B5 L101 D5
C311	*F5	C619	B4	C1038 *C5	C1604 *A4	CL913 C1	E1000 C5	L102 C5
C312	*G4	C620	B4	C1039 *C5	C1605 *B5	CL914 C1	E1100 F2	L103 B6
C313 C314	*G4 *G4	C621 C622	A4 B4	C1100 *E1 C1101 *E1	C1606 *B5 C1607 A4	CL915 C1 CL916 C1	F100 D5	L490 B2 L590 *D1
C315	*G4	C623	A3	C1102 *E2	C1608 A4	CL917 B1	F101 C5	L690 B4
C316	*G5	C624	A3 *B3	C1103 *E1 C1104 *E2	C1609 *A4	CL918 B1	ET 200 GE	L790 D3
C317 C318	*G5 *G5	C625 C626	*B4	C1104 *E2	C1610 *B5 C1611 *B5	CL919 B1 CL920 B1	FL300 G5 FL301 G4	L1490 B3 L1590 D2
C319	*G5	C627	*B3	.C1106 *E2	C1612 *A4	CL921 C1	FL302 G4	L1690 *B5
C320	*G5 *G5	C628 C629	A4 A4	C1107 *E2 C1108 *E2	C1613 *B5 C1614 *A5	CL930 C1 CL931 C1	FL303 G4 FL304 G4	L1790 D4
C321 C322	*G5	C630	A4	C1108 *E2	C1614 *A5	CL931 C1 CL932 C1	FL930 *C3	Q200 *E4
C323	*F5	C690	*A4	C1110 *F1	C1618 A5	CL933 C1	FL1030 C5	Q201 *E4
C324 C325	*G4 *G4	C691 C692	*B4 B4	C1111 *E1 C1112 *F2	C1620 *B4 C1621 B5	CL934 C1 CL935 C1	FL1031 C5 FL1032 D5	Q202 *E4 Q203 *E4
C325	*E5	C700	*E3	C1112 F2	C1622 B5	CL1000 B3	FL1032 D5	Q203 *E4 Q300 *G5
C327	*G5	C701	D4	C1114 *E2	C1623 A5	CL1001 B4	FL1034 C5	Q301 *G4
C328	*F4	C702	D3 D3	C1115 *E1 C1116 *G2	C1624 B5	CL1002 D4	FL1035 C5	Q302 *G4
C329 C330	*F4 *G5	C703 C704	D3	C1116 *G2 C1117 *G2	C1625 A4 C1626 A4	CL1003 D4 CL1004 D3	FL1036 C5 FL1037 D5	Q303 *G4 Q304 *G4
C331	*G4	C705	*D4	C1118 *F2	C1627 *B4	CL1005 D3	FL1038 D5	Q305 *G4
C332	*G4	C706	D3	C1119 *E2	C1628 *B4	CL1006 C3	FL1039 B5	Q306 *G3
C333 C334	*G5 *G6	C707 C708	D3 *D3	C1120 *F2 C1121 *F2	C1629 *B4 C1690 *A5	CL1007 C3 CL1008 C3	FL1040 B5 FL1041 C5	Q307 *G4 Q308 *G4
C400	A1	C709	*D3	C1122 *E2	C1691 *B5	CL1009 C3	FL1042 C5	Q309 *G4
C401	A1	C711	*D3	C1123 *F2	C1692 B5	CL1010 C3	FL1043 C5	Q310 *G4
C402 C403	A2 A2	C712 C713	*D3	C1124 *G2 C1125 *E3	C1700 *E4 C1701 D5	CL1011 C3 CL1012 C3	FL1044 B5 FL1045 B5	Q311 *G4 Q312 *G4
C404	*A1	C714	_ D3	C1126 *E2	C1702 D4	CL1013 C3	FL1046 C5	Q313 *F4
C405	A1	C715	D3	C1127 *E2	C1703 D4	CL1014 C3	FL1047 C5	Q314 *F4
C406 C407	A1 *A1	C716 C717	D3 D4	C1128 *F3 C1129 *E2	C1704 D4 C1705 *D5	CL1015 C3 CL1016 C3	FL1048 C5	Q490 *B2 Q491 *B2
C407	*A1	C718	D4	C1129 *G2	C1706 D4	CL1017 B3	IC100 F3	Q590 *D1
C410	A2	C719	*D4	C1131 G2	C1707 D4	CL1018 B3	IC101 *F3	Q591 *D1
C411 C412	*B1 B2	C720 C721	*D3 *D3	C1132 G2 C1133 *G2	C1708 *D4 C1709 *D4	CL1019 B3 CL1020 B3	IC200 F5 IC201 E5	Q690 *B4 O691 *B4
C412	. B2	C722	*E4	C1133 *G2	C1711 D4	CL1020 B3	IC201 E5	Q691 *B4 Q700 *E3
C414	A2	C723	D4	C1135 *E3	C1712 *D4	CL1030 C3	IC203 F4	Q701 *E3
C415	B2	C724	E4	C1136 *G1	C1713 D4	CL1031 C3	IC204 D5	Q702 *E3



EQ-84 -A SIDE-SUFFIX: -13

4-42 (b)

HDW series, DVW series, MSW series



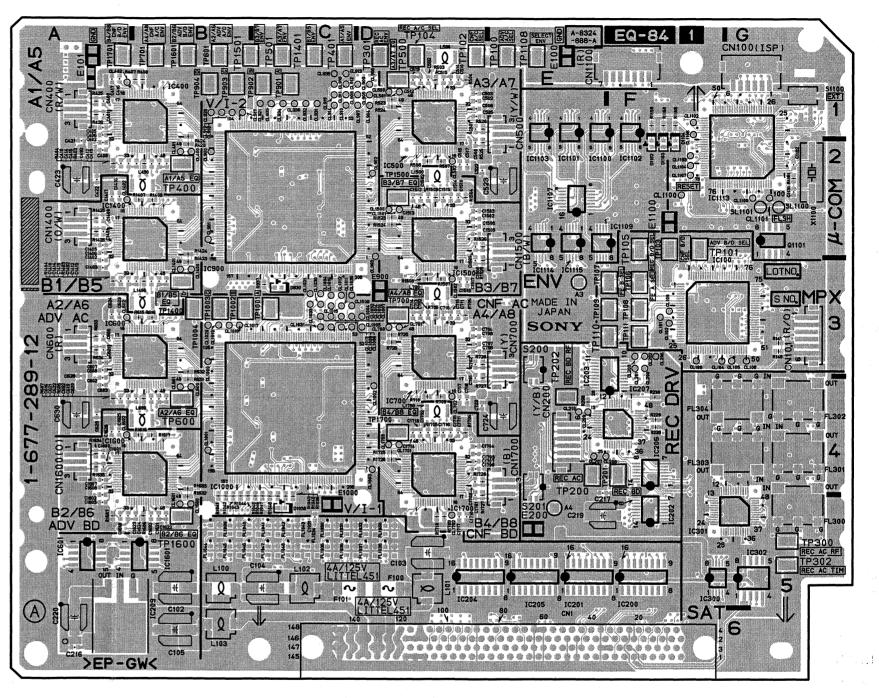
EQ-84 -B SIDE-SUFFIX: -13

Q790	*D3	R229	F4	R344	*C1	R728	D3	R1130	*F2	R1593	*D2	TP1004	В3
Q791 Q1100	*D3 *G2	R230 R231	F4 *E4	R345 R346	*G5 *G5	R790 R791	*D3 *D3	R1131 R1132	*F2 *F2	R1600 R1601	*A4 *A4	TP1108 TP1400	D1 B3
Q1101 Q1102	G2 *G2	R232 R233	*F4 *F4	R347 R348	*F5 *G5	R792 R793	*D3 *D3	R1133 R1134	*E2 *G2	R1602 R1603	*B4 *B5	TP1401 TP1500	C1 D2
Q1103	*F2	R234	*F4	R400	*A1	R900	*B2	R1135	*G2	R1604	*B5	TP1501	B1
Q1104 Q1105	*F2 *F2	R254 R255	*F3 *E4	R401 R402	*A1 *B1	R901 R902	*B2 *B2	R1136 R1137	*F2 *G2	R1605 R1606	*B5 B5	TP1600 TP1601	B5 B1
Q1490 Q1491	*B3 *B3	R256 R257	*F4 *E3	R403 R404	B2 A2	R903 R904	*C2 *C3	R1138 R1139	*E2 *E2	R1607 R1609	A5 *A5	TP1700 TP1701	D4 A1
Q1590 Q1591	*D2 *D2	R258 R259	*F3 *F4	R405 R406	*B2 *B2	R905 R906	*B2 *C2	R1140 R1141	*E2 *E2	R1610 R1611	*B5 *A5	X1100	G2
Q1600 Q1690	*B5 *A5	R260 R261	*F4 *F4	R407 R408	B1 B1	R907 R908	*C2 *C3	R1142 R1143	*E2 *F2	R1612 R1613	*B4 *B5	*:B SII	
Q1691 Q1700	*B5 *E4	R262 R263	*F4 *F4	R413 R414	*B2 *B2	R930 R931	*C2 *C2	R1144 R1145	*F2 *F2	R1614 R1615	*A5 *B4	011	_
Q1701	*E4	R264	*E4	R415	*C1	R932	* C3	R1146	*F2	R1616	B4		
Q1702 Q1790	*E4 *D4	R265 R266	*E3	R416 R423	*A2 B2	R933	*C2 *C2	R1147 R1148	*F2	R1617 R1622	*B5		
Q1791	*D4	R267 R268	*E4 *E4	R424 R425	B1 A1	R935 R936	*C2 *C2	R1149 R1150	*F2 *F2	R1623 R1624	*B5 *B1		
R100 R101	*F3 *F3	R269 R270	*E4 *F4	R426 R490	A1 *A2	R937 R938	C3 *C2	R1151 R1152	*G1 *G1	R1625 R1632	*A5 B5		
R102 R103	*F3 *F3	R271 R272	*F4 *F4	R491 R492	*B2 *B2	R939 R940	*C2 *C2	R1153 R1154	*G1 *G1	R1633 R1634	B4 A4		
R104 R105	*F3 *F2	R273 R274	*E4 *E4	R493 R500	*B2 *D1	R941 R942	*C2 *C3	R1155 R1156	*G1 *G1	R1635 R1690	A4 *A5		
R106	*F3 *E3	R275 R276	*F4 *F4	R501	*D2 *D1	R1000 R1001	*B4 *B4	R1157 R1158	*G1 *F1	R1691	*B5 *B5		
R107 R108	*F3	R277	*F4	R502 R503	D1	R1002	*B4	R1159	F1	R1692 R1693	*B5		
R109 R110	*E3	R278 R279	*F4 *F4	R504 R505	D1 *D1	R1003 R1004	*C4 *C5	R1160 R1161	F1 G2	R1700 R1701	*E4 *E5		
R111 R112	*F3 *F3	R280 R281	*F4 *F4	R506 R507	*D1 D2	R1005 R1006	*B2 *C3	R1162 R1163	*F2 *F2	R1702 R1703	*E4 *E4		
R113 R114	*F3	R282 R283	*F4 *F4	R508 R513	D2 *D1	R1030 R1031	* C4 * C5	R1164 R1165	*G2 F1	R1704 R1705	*D4 D4		
R115 R116	*F3 *F3	R284 R286	*F4 *F4	R514 R515	*D1 *C1	R1032 R1033	*C4 *C5	R1166 R1167	*F1 *E2	R1706 R1707	D4 *D4		
R117 R118	*F2 *F3	R287 R288	*E4 *F4	R516 R523	*D1	R1034 R1035	*C4 *C4	R1168 R1169	*E3 *E2	R1708 R1709	*D4 D5		
R119	*F3	R292	*F4	R524	D1	R1036	C5	R1170	*E3	R1710	D5		
R120 R121	*F3 *F3	R293 R294	E4 *E4	R525 R526	D2 D1	R1037 R1038	*C4 *C4	R1171 R1172	*E2 *E3	R1715 R1716	*D4 *D4		
R122 R123	*F3 *F3	R295 R296	*E4 *E4	R590 R591	*D1 *D1	R1039 R1040	*C4 C5	R1173 R1174	*E2 *E3	R1717 R1718	*A1 *D4		
R124 R125	*F3 *F3	R297 R298	*E4 *F4	R592 R593	*D1 *D1	R1041 R1042	B5 B5	R1175 R1176	*E2 *E2	R1725 R1726	D4 D4		
R126 R127	*G3 *G3	R299 R300	*F4 *G5	R600 R601	*A3 *A3	R1043 R1044	B5 B5	R1177 R1178	*E2 *E3	R1727 R1728	D5 D4		
R128 R129	*G3 *F3	R301 R302	*G5 *G4	R602 R603	*B3 *A5	R1045 R1046	B5 C5	R1179 R1180	G2 G2	R1790 R1791	*D4 *D4		
R130 R131	*G3 *F4	R303 R304	*G5 *G5	R604 R605	*A5 *A5	R1047 R1048	C5 C5	R1400 R1401	*A2 *A2	R1792 R1793	*D4 *D4		
R132	*G3	R305	*G5	R606	B4	R1049	C5	R1402	*B2				
R133 R134	*G3 *G3	R306 R307	*G5 *G4	R607 R609	*A5	R1050 R1051	*C4 *C4	R1403 R1404	B3 A3	S200 S201	E3 E4		
R135 R136	*E1 *E1	R308 R309	*G4 *G4	R612 R613	*A5 *B4	R1052 R1053	*C4 *C4	R1405 R1406	*B3 *B3	S1100	G1		
R137 R138	*G3 *G3	R310 R311	*G4 *G4	R614 R615	*B4 B3	R1054 R1055	*C4 *C4	R1407 R1408	B2 B2	TP100 TP101	D1 F2		
R139 R140	*E1 G3	R312 R313	*G4 *G4	R616 R621	B3 *B4	R1056 R1057	*C4 *C4	R1413 R1414	*B3 *B3	TP102 TP103	D1 F2		
R141 R200	G3 *F5	R314 R315	*G5 *F5	R622 R623	*B4 *B1	R1100 R1101	*E1 *E1	R1415 R1416	*C1 *A3	TP104 TP105	D1 F2		
R201 R202	*E5 *F5	R316 R317	*F5 *G4	R624 R625	*A4 *A1	R1102 R1103	*E1 *E1	R1423 R1424	B3 B2	TP106 TP107	F3 F3		
R203 R204	*E5 *F5	R318 R319	*G4 *G4	R631 R632	B4 B3	R1104 R1105	*E2 *E2	R1425 R1426	A2 A2	TP108 TP109	F3 F3		
R205	*E5	R320	*G4 *G4	R633	A3	R1106	*E2	R1490	*A3	TP110	F3		
R206 R207	*E3 *F5	R321 R322	*G4	R634 R690	A3 *A4	R1107	*E2 *F1	R1491 R1492	*B3 *B3	TP111 TP200	F3 E4		
R208 R209	*F5 *F5	R323 R324	*G4 *F5	R691 R692	*B4 *B4	R1109 R1110	*E1 *F1	R1493 R1500	*B3 *D2	TP201 TP202	F4 E4		
R210 R211	*F5 *E5	R325 R326	*G5 *F5	R693 R700	*B4 *E3	R1111 R1112	*E1 *G2	R1501 R1502	*D3 *D2	TP300 TP301	G5 C1		
R212 R213	*E5 *E5	R327 R328	*G5 *G5	R701 R702	*E4 *E3	R1113 R1114	*F2 *F2	R1503 R1504	D2 D2	TP302 TP400	G5 B2		
R214 R215	*F5 *F5	R329 R330	*G4 *G4	R703 R704	*E3 *D3	R1115 R1116	*F2 *F1	R1505 R1506	*D2 *D2	TP401 TP500	C1 D1		
R216 R217	*F5 *E5	R331 R332	*G5 *G4	R705 R706	D3 D3	R1117 R1118	*F2 *E2	R1507 R1508	D3 D3	TP501 TP600	C1 B4		
R218 R219	*E5 *F5	R333 R334	*G4 *G4	R707 R708	*D3 *D3	R1119 R1120	*F2 *F2	R1513 R1514	*D2 *D2	TP601 TP602	B1 A1		
R220	*F5	R335	*G4	R709	D4	R1121	*F2	R1515	*B1	TP700	D3		
R221 R222	*E5 *E5	R336 R337	*G5 *G5	R710 R715	D4 *D3	R1122 R1123	*F2 *F2	R1516 R1523	D2	TP701 TP901	B1 C1		
R223 R224	*E3 *F5	R338 R339	*G4 *G4	R716 R717	*D3 *B1	R1124 R1125	*F1 *F2	R1524 R1525	D2 D3	TP902 TP903	B1 B1		
R225 R226	*F5 *F5	R340 R341	*G4 *G4	R718 R725	*D3	R1126 R1127	*F2 *F1	R1526 R1590	D2 *D2	TP904 TP1001			
R227 R228	*F5 F4	R342 R343	*F4 *F4	R726 R727	D3 D4	R1128 R1129	*F2 *F2	R1591 R1592	*D2 *D2	TP1002 TP1003			

EQ-84 EQ-84 SUFFIX: -12

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1C3 02 IC4 00 IC4 01 IC5 00 IC5 01 IC6 00 IC6 01 IC6 02 IC7 00 IC7 01 IC9 00 IC9 01 IC9 31 IC9 32 IC1 000 *B2 B2 D2 D1 D1 *D2 D1 D1 CL1101 CL1102 CL1103 CL1104 CL1105 CL1106 CL1107 CL1400 CL1401 CL1402 CL1500 CL1501 CL1501 CL1600 CL1600 CL1600 CL1600 CL1601 CL1602 CL1700 CL1701 F2 F2 G2 F1 F2 B3 B3 A2 D2 D3 B5 B5 A4 D4 D4 C500 C501 C502 C503 C504 C505 C506 CL100 F3
CL101 F3
CL101 F3
CL102 F3
CL103 F3
CL104 F3
CL105 G3
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D4 C1623 C1624 *G2 *G2 *F2 *E2 *F2 *E2 *G2 *E3 *E2 *E3 C1625 C1626 C1627 C1628 C1629 C1690 C1691 C404 C405 C406 C1692 C1700 C408 C408 C410 C411 C412 C413 C1701 C1702 *E2 *G2 G2 G2 C1703 C1704 IC100 IC101 IC200 IC201 IC202 IC203 IC204 F3 F5 E5 F5 F4 D5 E5 F4 C1131 C1132 C1133 C1134 C1135 C1136 C1137 C1704 C1705 C1706 C1707 C1708 C1709 *D4 *D3 C414 C415 C416 C417 C418 C419 *D3 *E4 D4 E4 *G2 *E3 *E3 *G1 B3 C3 C3 C3 *B1 *G1 Q702 Q790 *D3 *D3 C1712 CT-1030 IC205 CL1031

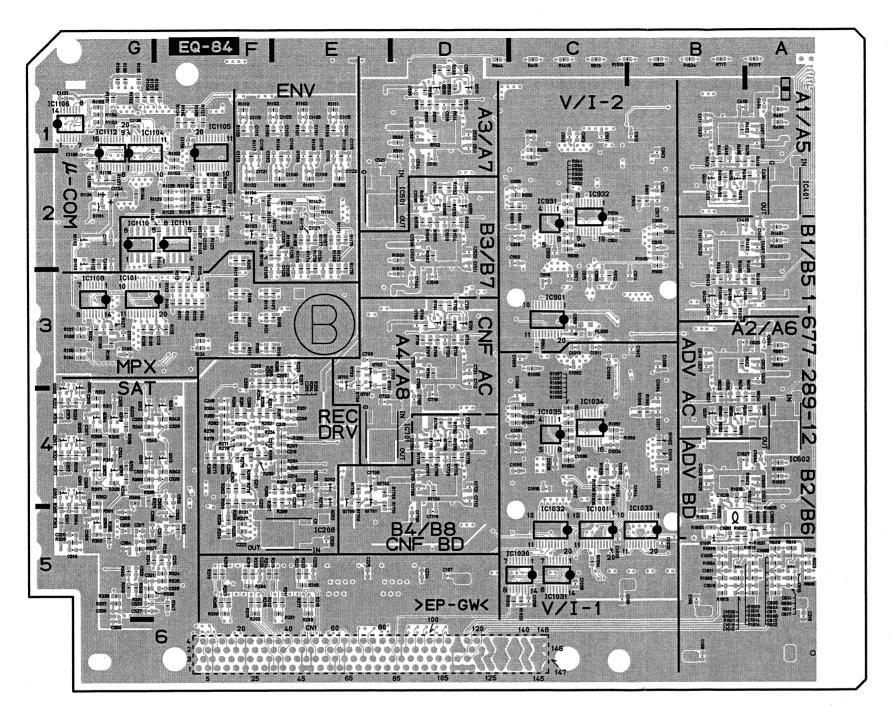
EQ-84 (1-677-289-12)



EQ-84 -A SIDE-SUFFIX: -12

4-42 (a) 4-42 (a)

HDW series, DVW series, MSW series

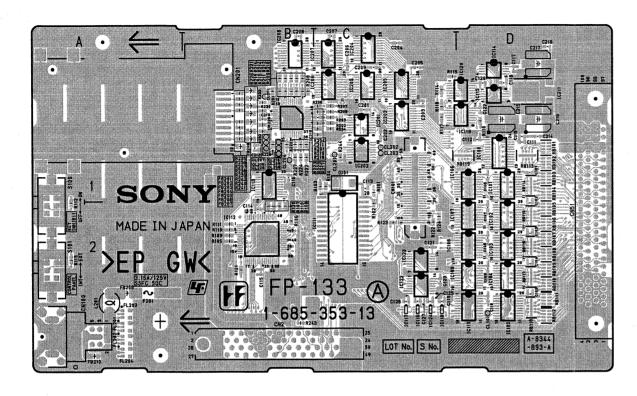


EQ-84 -B SIDE-SUFFIX: -12

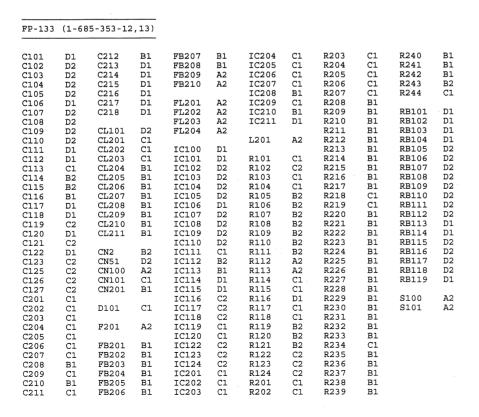
Q1100 Q1101 Q1102 Q1103 Q1104 Q1105 Q1490	*D3 *G2 *G2 *F2 *F2 *F2 *B3 *B3	R230 R231 R232 R233 R234 R254 R255 R256 R257	F4 *E4 *F4 *F4 *F3 *F3 *E4 *E3	R345 R346 R347 R348 R400 R401 R402 R403 R404	*G5 *G5 *F5 *G5 *A1 *A1 *B1 B2 A2	R727 R728 R790 R791 R792 R793 R900 R901 R902	D4 D3 *D3 *D3 *D3 *D3 *B2 *B2	R1131 R1132 R1133 R1134 R1135 R1136 R1137 R1138 R1139	*F2 *F2 *E2 *G2 *F2 *G2 *E2 *E2	R1602 R1603 R1604 R1605 R1606 R1607 R1608 R1609 R1610	*B4 *A5 *B5 *A5 A5 A5 *B5 *B5
Q1590 Q1591 Q1600 Q1690 Q1691 Q1700 Q1701 Q1702 Q1790	*D2 *D2 *B5 *A5 *B5 *E4 *E4 *E4 *D4	R258 R259 R260 R261 R262 R263 R264 R265 R266 R267	*F3 *F4 *F4 *F4 *F4 *E4 *E4 *E3 *E4 *E4	R405 R406 R407 R408 R413 R414 R415 R416 R423 R424	*B2 *B2 B1 B1 *B2 *B2 *C1 *A2 B2 B1	R903 R904 R905 R906 R907 R930 R931 R932 R933	*C2 *C3 *B2 *C2 *C2 *C2 *C2 *C3 *C2 *C2	R1140 R1141 R1142 R1143 R1144 R1145 R1146 R1147 R1148 R1149	*E2 *E2 *F2 *F2 *F2 *F2 *F2 *F2 *F2	R1611 R1612 R1613 R1614 R1615 R1616 R1617 R1622 R1623 R1624	*B5 *B4 *B5 *A5 *B4 B4 *B5 *B5 *B1
R101 R102 R103 R104 R105 R106 R107 R108	*F3 *F3 *F3 *F3 *F3 *F2 *E3 *E3	R268 R269 R270 R271 R272 R273 R274 R275 R276 R277	*E4 *E4 *F4 *F4 *E4 *E4 *E4 *F4 *F4	R425 R426 R490 R491 R492 R493 R500 R501 R502 R503	A1 *A2 *B2 *B2 *B2 *D1 *D2 *D1	R935 R936 R937 R938 R939 R940 R941 R1000 R1001	*C2 *C2 C3 *C2 *C2 *C2 *C2 *B4 *B4	R1150 R1151 R1152 R1153 R1154 R1155 R1156 R1157 R1158 R1159	*F2 *G1 *G1 *G1 *G1 *G1 *F1 F1	R1625 R1632 R1633 R1634 R1635 R1690 R1691 R1692 R1693 R1700	*A5 B5 B4 A4 *A5 *B5 *B5 *E4
R110 R111 R112 R113 R114 R115 R116 R117	*E3 *E3 *F3 *F3 *F3 *F3 *F3 *F2	R278 R279 R280 R281 R282 R283 R284 R286 R287 R288	*F4 *F4 *F4 *F4 *F4 *F4 *F4 *E4 *F4	R504 R505 R506 R507 R508 R513 R514 R515 R516 R523	D1 *D1 *D1 D2 D2 *D1 *D1 *C1 *D1	R1003 R1004 R1005 R1006 R1030 R1031 R1032 R1033 R1034 R1035	* C4 * C5 * B2 * C3 * C4 * C5 * C4 * C5 * C4 * C5 * C4 * C5 * C4	R1160 R1161 R1162 R1163 R1165 R1165 R1166 R1167 R1168 R1169	F1 G2 *F2 *F2 *G2 F1 *F1 *E2 *E3 *E2	R1701 R1702 R1703 R1704 R1705 R1706 R1707 R1708 R1709 R1710	*E5 *E4 *E4 *D4 *D4 *D4 *D5 D5
R120 R121 R122 R123 R124 R125 R126 R127	*F3 *F3 *F3 *F3 *F3 *F3 *G3 *G3	R292 R293 R294 R295 R296 R297 R298 R299 R300 R301	*F4 *E4 *E4 *E4 *E4 *F4 *F4 *G5	R524 R525 R526 R590 R591 R592 R593 R600 R601 R602	D1 D2 D1 *D1 *D1 *D1 *D1 *A3 *A3 *B3	R1036 R1037 R1038 R1039 R1040 R1041 R1042 R1043 R1044 R1045	C5 *C4 *C4 *C4 C5 B5 B5 B5 B5	R1170 R1171 R1172 R1173 R1174 R1175 R1176 R1177 R1178 R1400	*E3 *E2 *E2 *E2 *E2 *E2 *E2 *E2 *E3 *E2	R1715 R1716 R1717 R1718 R1725 R1726 R1727 R1728 R1728 R1790 R1791	*D4 *D4 *A1 *D4 D4 D5 D4 *D4 *D4
R129 R130 R131 R132 R133 R134 R135 R136 R137	*F3 *F3 *F4 *G3 *G3 *G3 *G1 *G1 *G3 *G3	R302 R303 R304 R305 R306 R307 R308 R309 R310	*G4 *G5 *G5 *G5 *G4 *G4 *G4 *G4	R603 R604 R605 R606 R607 R608 R609 R610 R611	* A5 * A5 * A4 * A5 * A5 * A5 * A5 * A5	R1046 R1047 R1048 R1049 R1050 R1051 R1052 R1053 R1054	C5 C5 C5 C5 *C4 *C4 *C4 *C4 *C4	R1401 R1402 R1403 R1404 R1405 R1406 R1407 R1408 R1413	*A2 *B2 B3 A3 *B3 *B3 B2 B2 *B3 *B3	R1792 R1793 S200 S201 S1100 SL1100 SL1101	*D4 *D4 *D4 E3 E4 G1 G2 G2
R139 R140 R141 R200 R201 R202 R203 R204 R205	*G1 G3 *F5 *E5 *E5 *E5 *E5	R311 R312 R313 R314 R315 R316 R317 R318 R319 R320	*G4 *G5 *F5 *F5 *G4 *G4 *G4	R612 R613 R614 R615 R616 R621 R622 R623 R624 R631	*B4 *B4 B3 B3 *B4 *B4 *B1 *A4 B4	R1055 R1056 R1057 R1100 R1101 R1102 R1103 R1104 R1105 R1106	*C4 *C4 *E1 *E1 *E1 *E2 *E2 *E2	R1414 R1415 R1416 R1423 R1424 R1425 R1426 R1490 R1491 R1492	*C1 *A3 B3 B2 A2 A2 *A3 *B3	TP100 TP101 TP102 TP103 TP104 TP105 TP106 TP107 TP108	E1 F2 D1 F2 D1 F2 F3 F3
R207 R208 R209 R210 R211 R212 R213 R214 R215	*E3 *F5 *F5 *F5 *E5 *E5 *F5	R321 R322 R323 R324 R325 R326 R327 R328 R329 R330	*G4 *G4 *F5 *G5 *F5 *G5 *G5 *G4 *G4	R632 R633 R634 R690 R691 R692 R693 R700 R701 R702	B3 A3 *A4 *B4 *B4 *E3 *E4 *E3	R1107 R1108 R1109 R1110 R1111 R1112 R1113 R1114 R1115 R1116	*E2 *F1 *E1 *E1 *G2 *F2 *F2 *F1	R1493 R1500 R1501 R1502 R1503 R1504 R1505 R1506 R1507 R1508	*B3 *D2 *D3 *D2 D2 *D2 *D2 *D2 D3 D3	TP109 TP110 TP111 TP200 TP201 TP202 TP300 TP301 TP302 TP400	F3 F3 E4 F4 E5 D1 G5 B2
R217 R218 R219 R220 R221 R222 R223 R224	*F5 *E5 *F5 *F5 *E5 *E5 *F5	R331 R332 R333 R334 R335 R336 R337 R338 R339 R340	*G5 *G4 *G4 *G4 *G5 *G5 *G5 *G4 *G4	R703 R704 R705 R706 R707 R708 R709 R710 R715 R716	*E3 *D3 D3 *D3 *D3 *D3 *D4 D4 *D3 *D3	R1117 R1118 R1119 R1120 R1121 R1122 R1123 R1124 R1125 R1126	*F2 *F2 *F2 *F2 *F2 *F1 *F2 *F2	R1513 R1514 R1515 R1516 R1523 R1524 R1525 R1526 R1590 R1591	*D2 *D2 *B1 *D2 D2 D2 D3 D2 *D2 *D2	TP401 TP500 TP501 TP600 TP601 TP700 TP701 TP901 TP902 TP903	C1 D1 C1 B4 B1 D3 B1 C1 C1 B1
R226	*F5 *F5 F4 F4	R341 R342 R343 R344	*G4 *F4 *F4 *D1	R717 R718 R725 R726	*B1 *D3 D3	R1127 R1128 R1129 R1130	*F1 *F2 *F2 *F2	R1592 R1593 R1600 R1601	*D2 *D2 *A4 *A4	TP904 TP1001 TP1002 TP1003	B1 C3 B3 B3

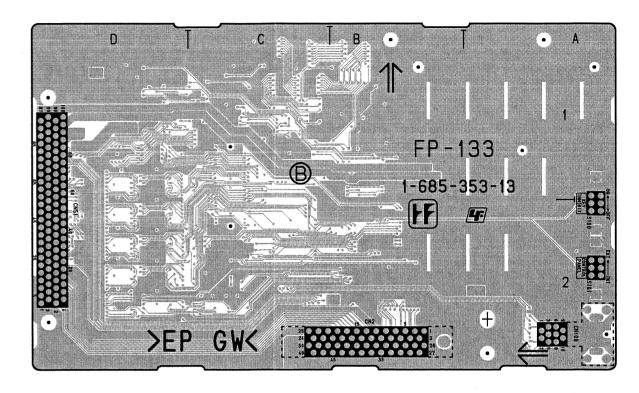
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TP1400 B3
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TP1700 D4
TP1701 A1

X1100 G2 *:B SIDE

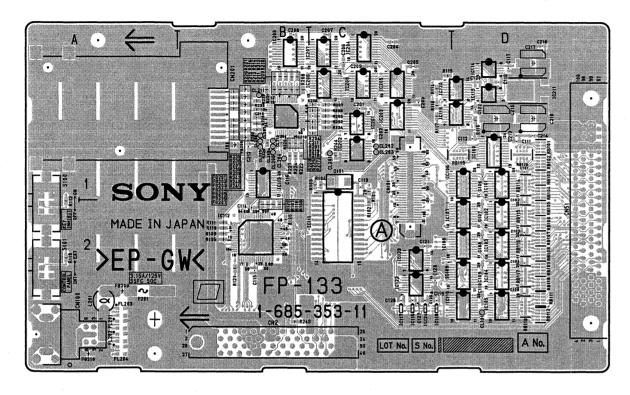


FP-133 -A SIDE-SUFFIX: -12, 13

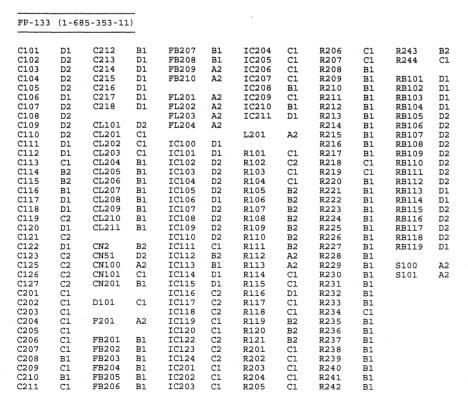


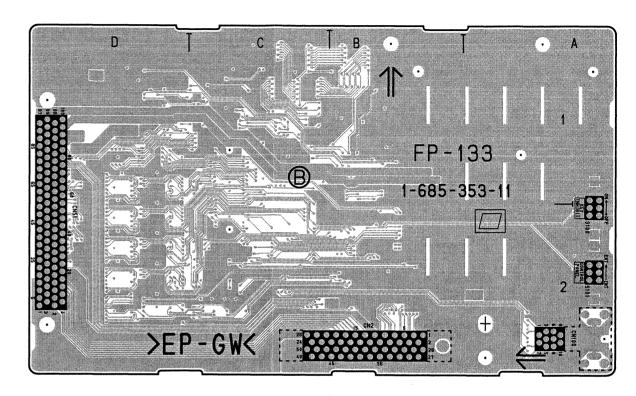


FP-133 -B SIDE-SUFFIX: -12, 13



FP-133 -A SIDE-SUFFIX: -11





FP-133 -B SIDE-SUFFIX: -11

C101 B1
C102 B1
C103 B2
C104 A2
C105 A2
C106 A2
C107 B2
C109 A2
CN101 *A1

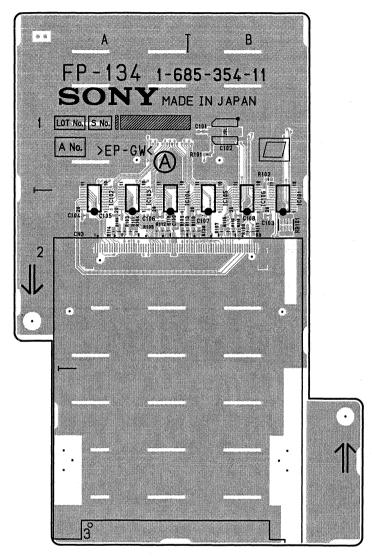
IC101 B2
IC102 A2
IC103 A2
IC104 A2
IC105 B2
IC106 B2
IC107 B2
IC108 B2
IC109 A2

CN3 A2
CN101 *A1

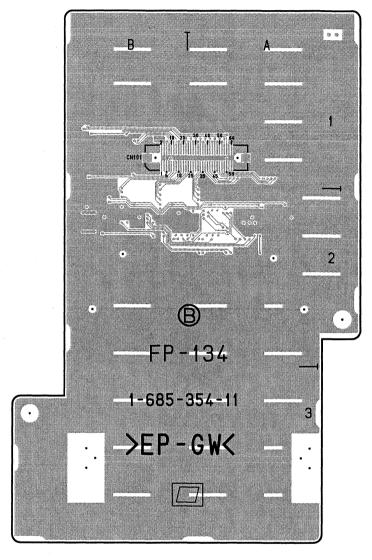
IC101 B2
IC102 A2
IC103 A2
IC104 A2
IC105 B2
IC106 B2

R101 B1
R102 B1
R102 B1
R103 A2
R104 A2
R105 A2
R106 A2
R107 B2
R108 B2
R107 B2
R108 B2
R109 A2
R111 A2
R112 A2
R113 A2
R114 A2
R115 B2
R116 B2
R117 B2
R118 A2
R117 B2
R118 A2
R117 B2
R118 A2
R119 B2
R119 B2
R119 B2
R110 B2
R1119 B2
R1120 B2
RR101 B2

*:B SIDE



FP-134 -A SIDE-SUFFIX: -11, 12



FP-134 -A SIDE-SUFFIX: -11, 12

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HIF-1	(1-679-847-24)	

B3 C344 *M4 C610 *M2 C817 *P4 C909 *C1 C1072 *A5	CL321 K5 CL718 N4 FB800 N5 IC81		R833 *P5 R1001 *D5 RB218 *K1
B3 C345 *M4 C611 *M2 C818 *P4 C910 *D2 C1100 M4 J5 C346 *L4 C612 *N2 C819 *P4 C911 *D3 C1101 M4 H5 C347 *L4 C613 *N2 C820 *N4 C912 *G1 C1102 *G5 J5 C348 J5 C614 *N2 C821 *N4 C913 *D1 C1103 *G5	CL322 K5 CL719 N5 FB801 N5 IC81 CL323 K5 CL720 N5 FB802 *P4 IC81 CL324 K5 CL721 N4 FB803 *N4 IC81 CL325 K5 CL722 N5 FB804 *N4 IC81	13 *P3 R111 *J5 R300 J5 R741 N4 14 *P3 R112 *H5 R301 J5 R742 N5	R834 *N5 R1003 *B5 RB219 *K1 R835 *P5 R1004 *C5 RB220 J1 R836 *P5 R1005 *C4 RB221 K1 R837 *P2 R1006 *C4 RB222 K1
E5 C349 *J4 C615 *L2 C822 *N5 C914 *D3 C1104 *E5 *E5 C351 *J4 C617 *N1 C823 N5 C915 *G1 C1105 *G5 *E5 C352 *K4 C618 *N2 C824 *N4 C916 *D2 C1106 *B4	CL326 K5 CL723 N5 FB805 *P3 IC81 CL327 K5 CL724 N5 FB806 *P3 IC81 CL328 K5 CL725 P5 FB807 *N3 IC81	16 *P3 R114 H5 R303 K2 R744 N5 17 *P3 R115 H5 R304 J3 R745 N5	R837 *P2 R1006 *C4 RB222 K1 R838 *N5 R1007 *F5 RB223 K1 R839 *N4 R1008 *F5 RB224 *L2 R840 *P4 R1009 *C4 RB300 K2
*F5 C353 *K4 C619 *N2 C825 *N4 C917 *C1 C1800 P3 *D5 C354 *K4 C620 *M2 C826 *N4 C918 *D3 C1801 P3 L6 C355 *L5 C621 *M2 C827 *N4 C919 D5 C1802 N3	CL329 K5 CL726 P5 FB808 *P3 IC81 CL330 K5 CL727 P5 FB809 P2 IC82 CL331 *J4 CL728 P5 FB810 P2 IC82	19 *P3 R117 *H5 R306 K3 R747 N5 20 *P3 R118 J5 R307 *J3 R748 N5	R841 *P5 R1016 *B4 RB301 K2 R842 P3 R1021 *C4 RB302 J2 R843 P3 R1022 *C4 RB303 J2
6 C356 *L3 C622 *M2 C828 *N4 C920 *D2 C1803 *P3 6 C358 *L3 C623 *M2 C829 N5 C921 *D3 C1804 *N3 3 C359 *L3 C624 *M2 C830 N5 C922 *D2 C1805 P3	CL332 *J4 CL729 P5 IC82 CL333 *J4 CL730 P5 IC100 *B4 IC82 CL334 *J4 CL800 P5 IC101 *B4 IC82	22 *N3 R120 J5 R309 J3 R750 N5 23 *N3 R121 J5 R310 *K5 R751 N5	R844 P3 R1023 *C4 RB304 J2 R845 *P3 R1026 *D5 RB305 K3 R846 *P3 R1027 *D5 RB306 J3
C360 *L4 C625 *M1 C831 N5 C923 *F5 C1806 P2 C361 *L5 C626 *M1 C832 N5 C924 *C2 C1808 P3 C500 *F2 C627 *M1 C833 *N4 C925 *C5 C1809 P3	CL335 J4 CL801 P5 IC102 *J5 IC82 CL336 J4 CL802 *P4 IC103 *H5 IC82 CL337 *J4 CL803 P5 IC104 *J5 IC82	26 *P2 R124 *J5 R313 *K5 R754 N4 27 P1 R125 *J5 R500 *G3 R755 N4	R847 *P4 R1028 D4 RB307 *J3 R848 *P4 R1700 *D4 RB308 K3 R849 *P4 R1701 *D4 RB309 *K5
C501 *G2 C628 *M3 C834 N5 C926 *C1 C1810 N3 C502 *G2 C629 *N3 C835 N5 C927 *C1 C1811 P3 C503 *G2 C630 *N3 C836 N5 C928 *B3	CL338 *J4 CL804 *P5 IC105 E5 IC82 CL339 J5 CL805 *P5 IC106 *E5 IC82 CL340 J5 CL806 N5 IC107 *E5 IC83	29 *P2 R127 *C4 R502 *G3 R757 *P4 30 *P2 R128 *C4 R503 *G3 R758 *P4	R850 P3 R1702 *D4 RB500 G2 R851 P3 R1703 *D4 RB501 G2 R852 P3 R1704 *D4 RB502 G1
C504 *G2 C631 *N3 C837 *N5 C929 *C3 CL200 *K2 C505 *G2 C632 *N3 C838 *N5 C930 *B2 CL201 *J2 C506 *G2 C633 *M3 C839 *N5 C931 *C2 CL202 K2 C507 *G2 C634 N3 C840 *N4 C932 *B3 CL203 K2	CL341 J5 CL807 P5 IC108 *F5 IC83 CL342 J5 CL808 P5 IC109 *E5 IC90 CL500 *G2 CL809 P5 IC110 L5 IC90 CL501 *G2 CL810 P5 IC111 L5 IC90	00 *B3 R130 *F5 R505 *G3 R760 *P5 01 *B2 R200 J2 R506 *G3 R761 *P5	R853 *P3 R1705 *D4 RB503 G2 R854 P3 R1706 *D4 RB504 G2 R855 P3 R1707 *D4 RB505 D4 R856 *P3 R1708 *H4 RB506 D4
C508 *G2 C635 N3 C841 *N5 C933 *B2 CL204 K2 C509 *G2 C636 M3 C842 *N5 C934 *C2 CL205 K2 C510 *F2 C637 *M2 C843 *N5 C935 *C3 CL206 *J2	CL502 *G2 CL811 P5 IC112 L5 IC90 CL503 *G2 CL812 P5 IC113 *C4 IC90 CL504 *F2 CL813 P4 IC114 *C4 IC90	03 *B2 R202 J2 R601 N1 R763 *P5 04 *F5 R203 J1 R602 *N1 R764 *P5	R856 *P3 R1708 *H4 RB506 D4 R857 P3 R1709 *H4 RB507 D4 R858 *P3 R1710 *H4 RB508 E4 R859 P1 R1711 *H4 RB509 E4
C511 *G2 C638 *N2 C844 *N5 C936 *C2 CL207 *J2 C512 *G2 C639 *M2 C845 *N4 C937 *C2 CL208 J1 C513 *G2 C640 *M2 C846 *P5 C938 *B2 CL209 *J1	CL505 *G2 CL814 P4 IC200 K2 IC90 CL506 *F2 CL815 P4 IC201 *L1 IC90 CL507 *F2 CL816 P4 IC202 *E5 IC90	06 *F1 R205 J1 R604 M1 R766 *P4 07 *B1 R207 K2 R605 *N2 R767 *P4	R860 P1 R1712 *H4 RB510 D4 R861 P1 R1713 *H4 RB511 G4 R862 *P3 R1714 *H4 RB512 F4
C514 *G2 C641 *N2 C847 *N5 C939 *B2 CL210 *G2 C515 *G2 C642 N2 C848 *P2 C940 C4 CL211 *G2 C516 *G2 C646 *M3 C849 *P2 C941 *C2 CL212 *J2 C517 *F2 C700 *P5 C850 *N5 C942 *C2 CL213 *J2	CL508 *G2 CL817 P4 IC203 *F5 IC90 CL509 *G2 CL818 P4 IC204 *L2 IC91 CL510 *G2 CL819 P4 IC205 E5 IC91 CL511 *G2 CL820 P4 IC206 L1 IC91	10 *G1 R210 K2 R608 N1 R770 *M5 11 D2 R211 K2 R609 *N1 R771 *N4	R863 *P3 R1716 *H4 RB513 F4 R864 *P3 R1717 *H4 RB514 G4 R865 *P3 R1718 *K5 RB515 G4 R866 *N3 R1719 *K5 RB516 G4
2 C517 *F2 C700 *P5 C850 *N5 C942 *C2 CL213 *J2 C518 *F2 C701 *P5 C851 *N5 C943 *C2 CL214 J1 C519 E3 C702 N5 C852 *P2 C944 *C2 CL215 J1 C520 E2 C703 *P4 C853 *N2 C945 *C2 CL216 K1	CL512 *G2 CL821 P4 IC208 E4 IC91 CL513 *G2 CL822 P5 IC209 *J5 IC91 CL514 *G1 CL823 P5 IC300 K4 IC91	13 E5 R213 *J2 R611 M1 R773 *M4 14 *D5 R214 *J2 R612 *P1 R774 *M4	R866 *N3 R1719 *K5 RB516 G4 R867 *N3 R1720 *K5 RB600 M3 R868 *P2 R1721 *K5 RB601 N3 R869 *P2 R1722 *K5 RB602 M3
C2 C521 F3 C704 *P4 C854 *N5 C946 *A2 CL217 *K2 C2 C522 *F2 C705 *P5 C855 *P2 C981 *L2 CL218 *K2 O1 C523 F2 C706 *P5 C856 *N5 C1000 A3 CL219 *K2 O1 C524 F1 C707 *P4 C857 *N5 C1001 *A5 CL220 *J1	CL515 *G1 CL824 N4 IC301 *L4 IC91 CL516 *G2 CL825 N4 IC302 L3 IC91 CL517 *G2 CL826 N5 IC303 L4 IC91 CL518 *F4 CL900 J6 IC304 L4 IC91	17 D2 R217 *J2 R615 *P1 R777 B4 18 *G5 R218 *J2 R616 N1 R778 B4	R900 D2 R1729 *H4 RB603 M3 R901 *B2 R1730 *G2 RB604 N3 R902 C3 R1738 *K5 RB605 N3
C524 F1 C707 *P4 C857 *N5 C1001 *A5 CL220 *J1 C525 E2 C708 *P4 C858 *P4 C1002 *A4 CL221 *J2 C526 E1 C709 *M5 C859 *P2 C1003 *A3 CL222 *J2 C527 *G3 C710 *N4 C860 *P2 C1004 *A5 CL223 *J2	CL519 *G3 CL901 J6 IC305 L5 IC92 CL520 *F4 CL902 *B3 IC500 G2 IC98	20 *A2 R220 *J1 R618 M1 R780 B4	R903 C3 R1739 *H2 RB606 M3 R904 *C2 R1740 *H2 RB607 M3 R905 *C2 RB608 M3 R908 D5 RB100 *B4 RB609 M3
C528 *G3 C711 *N5 C861 *P5 C1005 *A4 CL224 *K2 C529 *G3 C712 M5 C862 *N4 C1006 *A4 CL225 *K2 C530 *G3 C713 *M5 C863 *P5 C1007 *B4 CL226 *K2	CL522 *F3 CL904 *C3 IC502 E2 IC10 CL523 *F3 CL905 *C2 IC503 G3 IC10	001 A3 R223 *K2 R621 N3 R783 *H4 002 *A5 R224 *K2 R622 M3 R784 *N3 003 *F5 R225 *K2 R623 M3 R785 *K5	R909 D5 RB101 *B4 RB700 P5 R910 *C5 RB102 *B4 RB701 *M4 R911 *D5 RB103 *B4 RB702 *M4
C531 *G3 C714 M5 C864 *P4 C1008 *A4 CL227 *K2 C532 *G3 C715 B4 C865 *P4 C1009 *B5 CL228 *J2 C533 *G3 C716 A4 C866 *N4 C1010 *A4 CL229 *J2	CL526 *G3 CL908 *C3 IC600 M2 IC11 CL527 *G3 CL909 *C3 IC601 *M3 IC11	004 *C5 R226 *K2 R624 N3 R786 *C4 100 M4 R227 *K2 R625 N3 R787 *D4 101 M4 R228 *K2 R626 N3 R788 *H4	R912 C4 RB104 *C4 RB703 M5 R913 C4 RB105 *C4 RB704 M5 R915 *B1 RB106 B3 RB705 M5
C534 *G3 C717 *D4 C867 *P4 C1011 *A3 CL230 *G4 C535 *G3 C718 *H4 C868 *P3 C1012 *A5 CL231 K2 C536 *F3 C719 *N5 C869 *P3 C1013 *A3 CL232 *K1 C537 *F3 C720 *C4 C870 *P3 C1014 *A3 CL233 *K2	CL529 *G3 CL911 *C3 IC603 M3 IC11 CL530 *G3 CL912 *D3 IC604 M3 IC11	102 *G5 R229 *K1 R627 *M2 R789 *H4 103 *G5 R230 *K1 R628 *N2 R790 *K5 104 *G5 R231 *K1 R629 *N2 R791 *N3 105 *E5 R232 *K1 R700 *P5 R792 *D4	R916 *B1 RB107 B3 RB706 M5 R917 *B1 RB108 B3 RB900 *A3 R918 *B1 RB109 B3 RB901 *A2 R919 *G1 RB110 B3 RB902 *A2
C538 *G3 C721 *H4 C871 *P3 C1015 B5 CL234 *K2 C539 *G3 C722 *N5 C872 *P3 C1016 *A3 CL235 *K2 C540 *F3 C723 D4 C873 P3 C1017 B5 CL236 *J1		106 *B5 R233 *K1 R701 *P5 R793 *H4 R234 *K1 R702 *P5 R795 *C4	R919 *G1 RB110 B3 RB902 *A2 R920 *G1 RB111 C3 RB903 *A2 R921 *G1 RB112 C3 RB904 *A3 R922 *G1 RB113 *J5 RB905 *A2
C541 *G3 C724 *H4 C874 P3 C1018 *A5 CL237 *K1 C542 *G3 C725 *H2 C875 P3 C1019 B5 CL238 *K1 C543 *G3 C726 D4 C876 *P3 C1020 *A5 CL239 *K1	CL600 N1 CL943 G4 IC702 P4 L100 CL601 M1 CL1000 *C5 IC703 *P4 L100 CL602 M1 CL1002 D4 IC704 *M5 L100	00 A5 R236 K1 R704 P5 R798 *C4 01 A3 R237 K1 R705 P5 R799 *D4 02 A5 R238 K1 R706 N5 R800 P5	R923 *F1 RB114 *J5 RB906 *A2 R924 *F1 RB115 *H5 RB907 *D2 R925 *F1 RB116 *H5 RB908 *B3
4 C544 *F3 C727 *H4 C877 *P3 C1021 *C4 CL240 J1 4 C545 *F3 C728 *H4 C878 *P3 C1022 *C4 CL241 K1 4 C546 E3 C729 D4 C879 *N3 C1023 *A5 CL242 *K1	CL603 N1 CL1003 D4 IC705 *M4 L100 CL604 N1 IC706 *H4 L100 CL605 M1 CN2 B4 IC707 M5 L100	04 B5 R240 K1 R708 *P4 R802 P5 05 C5 R241 *L2 R709 *P4 R803 P4	R926 *F1 RB117 *J5 RB909 *B3 R927 *A2 RB118 *J5 RB910 *B2 R928 *D3 RB119 *L5 RB911 *B2
C547 *E3 C730 *H4 C880 *P3 C1024 *A4 CL243 *K1 C548 E3 C732 D4 C881 *P3 C1025 *C4 CL244 *K2 C549 *F3 C733 *H4 C882 *P3 C1026 *C5 CL245 K1 C550 E3 C734 *K5 C883 *N3 C1027 *A4 CL246 K1	CL606 M1 CN3 E4 IC708 M5 L100 CL607 N3 CN4 G4 IC709 *M4 L100 CL608 N3 CN22 M6 IC710 B4 L100 CL609 N3 CN23 G6 IC711 B4	07 D5 R243 *K2 R711 *P5 R805 P4 08 A5 R244 J1 R712 *P5 R806 P4	R929 *D3 RB120 *L5 RB912 *B2 R936 C4 RB121 *L5 RB913 *B2 R940 *B3 RB122 *L5 RB914 *B2
E C550 E3 C734 *K5 C883 *N3 C1027 *A4 CL246 K1 E C551 *F3 C735 *C4 C884 *P3 C1028 *A4 CL247 J1 E C552 E3 C736 *H2 C885 P1 C1029 *C4 CL248 J1 E C553 *E3 C738 *H2 C886 *P3 C1030 *A5 CL249 *J1	CL609 N3 CN23 G6 IC711 B4 CL610 N3 CN24 C6 IC712 *C4 Q200 CL611 N3 CN200 L1 IC713 *H4 Q201 CL612 N3 IC715 *C4 Q202	0 *L2 R246 *K1 R714 *P5 R808 P4 1 *L2 R247 J1 R715 P4 R809 P4	R941 *C2 RB123 *L5 RB915 D2 R942 *B2 RB124 *L5 RB916 D2 R943 *B2 RB125 *L5 RB917 *C2 R944 *D5 RB126 *L5 RB918 *F1
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C560 F3 C801 N3 C893 N2 C1037 *C4 CL305 K5 C561 *E3 C802 *N5 C894 *P3 C1038 *C4 CL306 K5 C562 *E2 C803 *P5 C895 *P2 C1039 *C4 CL307 K5 C563 *G2 C804 *P5 C896 *P3 C1040 *A5 CL308 K5	CL702 P5 D1005 A5 IC727 *H2 Q801 CL703 P5 IC728 *H2 Q802 CL704 P4 E100 *A1 IC729 *H2 Q100 CL705 N5 E200 *G1 IC730 K5 Q100	2 *N5 R256 *K2 R724 M4 R818 *P5 00 *B5 R257 J5 R725 M4 R819 *N5	R951 D5 RB202 J2 RB925 *G1 R952 C4 RB203 J2 RB926 *G1 R953 *C1 RB204 K1 RB927 B2 R954 *C1 RB205 K1 RB928 B2
4 C563 *G2 C804 *P5 C896 *P3 C1040 *A5 CL308 K5 6 C564 *G2 C805 *P4 C897 *P3 C1041 *A5 CL309 *J4 6 C565 *G2 C806 *P4 C898 N3 C1042 *A5 CL310 K5 7 C600 M1 C807 *N4 C899 *P2 C1043 A5 CL311 K5	CL706 P4 E300 K3 IC733 *K5 Q100 CL707 N4 E500 *J4 IC800 *N5 Q100 CL708 N4 E600 *M4 IC801 *N5	02 *D4 R259 *F4 R727 P6 R821 *P2	R954 *C1 RB205 K1 RB928 B2 R955 C3 RB206 K2 RB999 D2 R956 C3 RB207 K2 RB930 C1 R957 *B3 RB208 *J1 RB931 D5
4 C601 *M1 C808 *N4 C900 *B2 C1044 *F5 CL312 K5 3 C602 M1 C809 *N5 C901 *F5 C1064 D5 CL313 K5 3 C603 *M1 C810 *N5 C902 *B3 C1065 D5 CL314 K5	CL709 N5 E700 L1 IC802 *N5 R100 CL710 N5 E900 *D3 IC803 *P5 R101 CL711 N5 IC804 *P5 R102	0 C3 R262 *F4 R730 P4 R824 *P2 1 C3 R263 *D1 R731 P4 R825 *N5 2 *K5 R264 *D1 R732 *P4 R826 *N4	R962 *B1 RB209 *J1 RB932 D5 R963 *C2 RB210 *J2 RB933 C1 R964 C4 RB211 *J2 RB934 *D2
L3 C604 *N1 C811 *P5 C903 *B2 C1066 D5 CL315 K5 L3 C605 *N1 C812 *P5 C904 *B2 C1067 *A4 CL316 K5 L4 C606 *M1 C813 *P5 C905 *B2 C1068 *A4 CL317 K5	CL712 P5 F1000 B5 IC805 *N4 R103 CL713 N4 F1001 B5 IC806 *N4 R104 CL714 P5 IC807 *N4 R105	3 *K5 R265 *D1 R733 *P4 R827 *N5 4 J5 R266 *D1 R734 *N5 R828 *N5 5 J5 R267 *L1 R735 *N4 R829 *P2	R965 C3 RB212 *K1 RB935 B2 R980 *L2 RB213 *K1 RB936 *D2 R981 *L2 RB214 *K2 RB937 *C2
*L5 C607 *M1 C814 *P5 C906 *D2 C1069 *A3 CL318 K5 *M4 C608 *M2 C815 *P4 C907 *F1 C1070 *A3 CL319 K5 *M5 C609 *M2 C816 *P4 C908 *G1 C1071 *A5 CL320 K5	CL715 N4 FB700 *P4 IC808 *P3 R106 CL716 N4 FB701 *C4 IC809 *P3 R107 CL717 N4 FB702 *H4 IC810 P3 R108	7 *K5 R269 J1 R737 N4 R831 *P2	R982 *L2 RB215 *K2 RB938 *C2 R990 B3 RB216 *J1 RB939 *D3 R1000 B4 RB217 *J1 RB940 *D2

RB941 B3
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RB943 B3
RB944 *B2
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RB1101 M4
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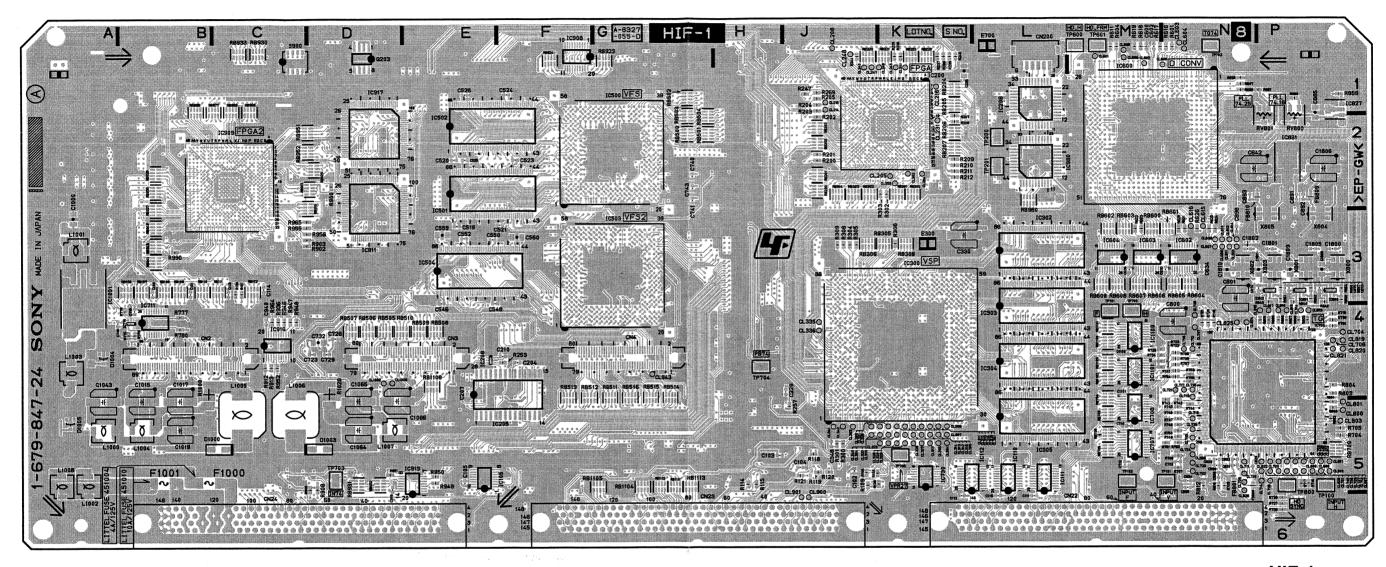
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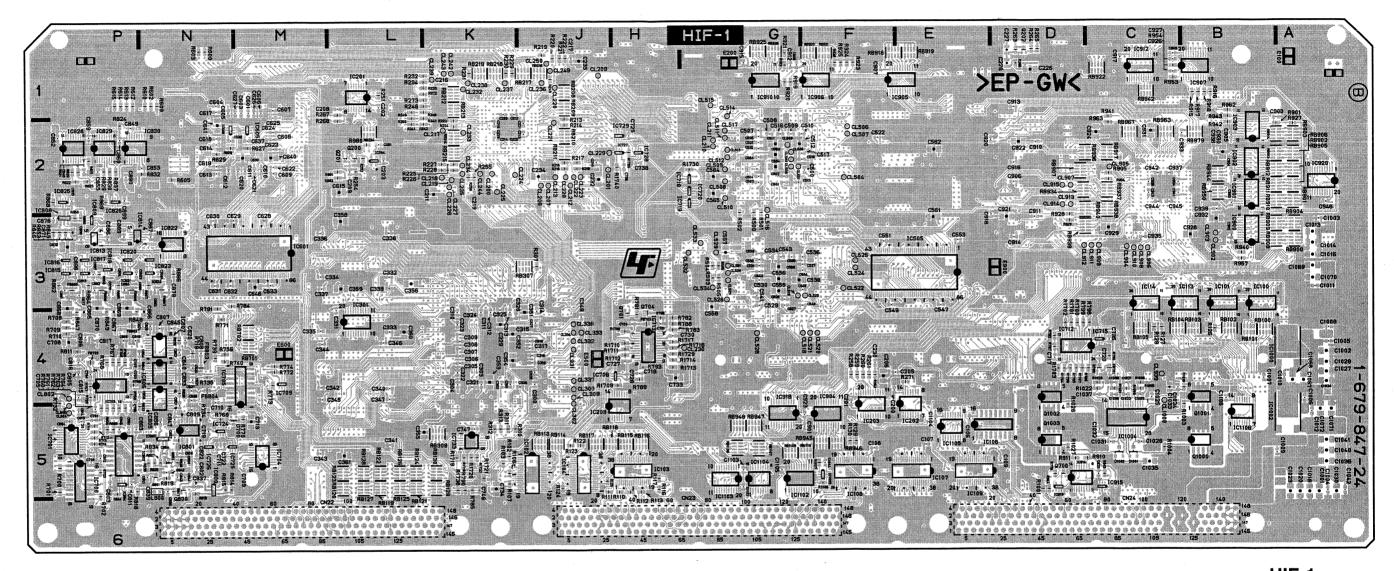
X800 X801 X802 X803 X804 X805

*:B SIDE

P3 P3 N3 P3 P3 P3



HIF-1 -A SIDE-SUFFIX: -24



HIF-1 -B SIDE-SUFFIX: -24

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RB922 *C1
RB923 D1
RB925 *E1
RB926 *E1
RB928 *C1
RB928 *C1
RB930 *B1
RB931 D5
RB933 *B1
RB934 *C1
RB934 *C1
RB934 *C1
RB930 M4
RB1100 M4
RB1101 M4
RB1103 M4
RB1104 G5
RB1105 G5
RB1106 *G5
RB1107 *G5
RB1108 *G5
RB1110 *G5
RB1110 *G5
RB1111 G5

RV800 P2 RV801 N2

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TP101 N5
TP102 M5
TP200 *H3
TP201 *F3
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TP401 F1
TP600 M1
TP601 M1
TP700 M4
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TP705 K5
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X800 X801 X802 X803 X804 X805

*:B SIDE

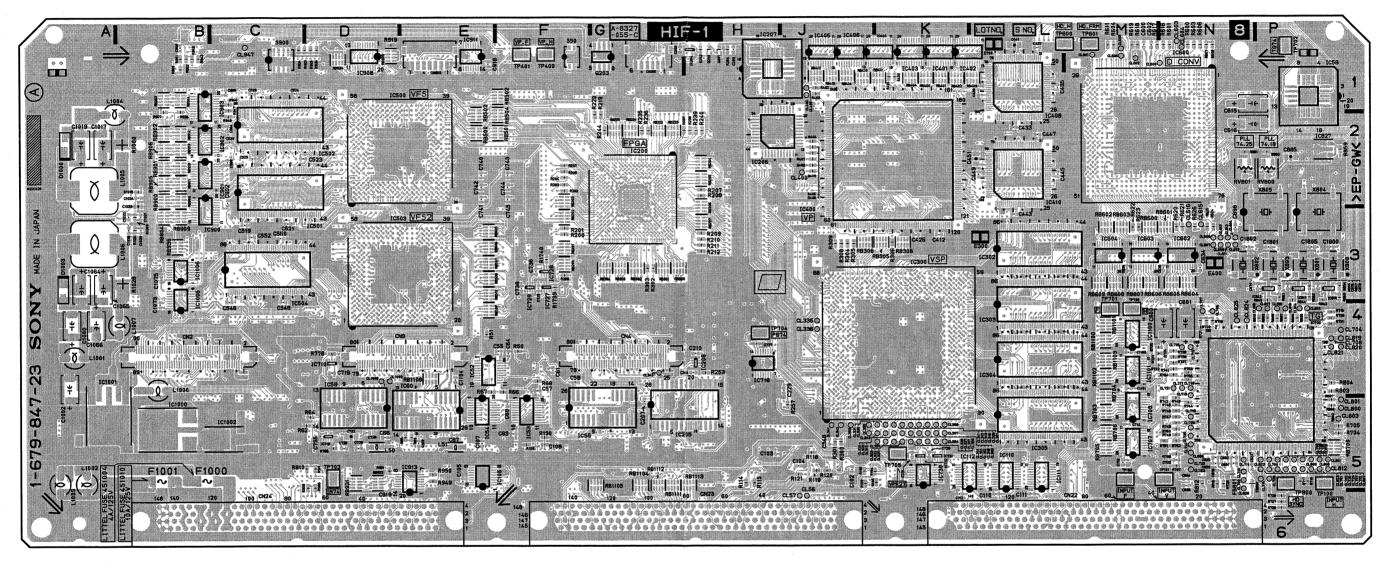
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F1 C1

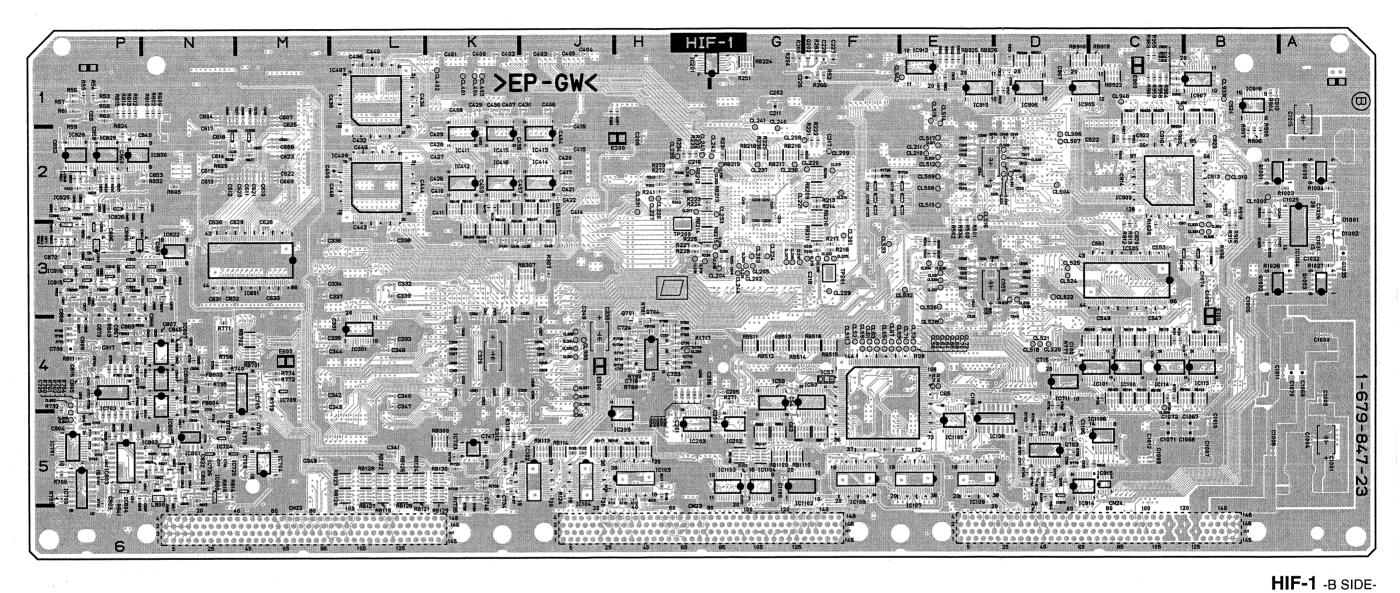
*\$*50 \$900

HIF-1	(1-679-847-23)

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C1106 D3 C736 F3 C881 *P3 C1105 D3 C737 *P4 C882 *P3 C1106 D3 C742 E2 C886 *P3 C1801 D3 C742 E2 C886 *P3 C1801 D3 C744 F2 C888 *P3 C1805 C3 C744 F2 C888 *P3 C1805 C3 C744 *K5 C890 *P2 C151 C3 C746 *K5 C890 *P2 C151 C3 C746 *K5 C890 *P2 C151 C3 C746 *K5 C890 *P2 C152 C3 C800 *M4 C892 *P2 C156 C3 C801 *M4 C893 *N2 C157 C3 C802 *N5 C896 *P3 C160 M1 C806 *P4 C897 *P3 C161 M1 C806 *P4 C897 *P3 C161 M1 C807 *N5 C896 *P3 C160 M1 C808 *N4 C900 B1 C170 M1 C811 *P5 C904 C2 C166 M1 C810 *N5 C903 C2 C166 M1 C811 *P5 C905 *C1 C168 M1 C808 *N4 C900 *B1 C170 M2 C818 *P4 C910 *B1 C171 M3 C831 *P5 C905 *C1 C168 M1 C807 *N5 C903 *C2 C166 M1 C810 *N5 C903 *C2 C166 M1 C810 *N5 C903 *C2 C166 M1 C811 *P5 C906 *P1 C171 M2 C812 *N5 C906 *P1 C171 M3 C822 *N5 C916 *C2 C1202 M4 C823 *N5 C916 *C2 C1202 M5 C824 *N4 C915 *E1 C1201 M6 C830 *N5 C904 *P3 C1205 M7 C824 *N5 C906 *P3 C1205 M7 C831 *N5 C1003 *A4 C1216 M3 C831 *N5 C1003 *A4 C1216 M3 C833 *N5 C1004 *A5 C1218 M3 C834 *N5 C1004 *A5 C1218 M3 C835 *N5 C1002 *A4 C1216 M3 C835 *N5 C1003 *A3 C1236 M5 C856 *N5 C10	A4	C	R125 *J5 R400 K1 R126 *C4 R401 K1 R127 *C4 R402 J1 R128 *C4 R403 J1 R129 F5 R404 J2 R200 F3 R406 J2 R200 F3 R406 J2 R201 F3 R407 J2 R202 F2 R408 J2 R203 F2 R409 J2 R204 F2 R418 K2 R207 H2 R500 *E3 R208 H2 R501 E3 R210 H3 R502 *E3 R210 H3 R503 *E3 R211 H3 R504 E3 R211 H3 R504 E3 R211 H3 R504 E3 R212 H3 R505 *E3 R211 H3 R504 E3 R212 H3 R505 *E3 R213 *F2 R600 N1 R215 *F3 R601 N1 R216 *F3 R602 *N1 R216 *F3 R602 *N1 R217 *F3 R603 N1 R218 *F3 R603 N1 R218 *F3 R604 M1 R219 G2 R605 *N2 R220 G2 R606 N1 R221 *F2 R600 N1 R221 *F2 R607 N1 R222 *F2 R608 N1 R223 *H2 R609 *N1 R223 *H2 R609 *N1 R224 *H2 R610 N1 R225 *H3 R613 *P1 R226 *H3 R612 *P1 R227 *H3 R613 *P1 R228 *G2 R615 *P1 R229 *G2 R615 *P1 R229 *G2 R615 *P1 R231 *G2 R617 M1 R232 *H2 R610 M1 R231 *G2 R617 M1 R232 *H2 R610 N1 R231 *G2 R617 M1 R232 *H2 R610 N1 R231 *G2 R617 M1 R232 *H2 R618 M1 R233 *H2 R619 M1 R234 *H2 R620 N3 R235 G2 R621 N3 R236 G2 R621 N3 R237 G2 R623 M3 R237 G2 R623 M3 R238 H2 R629 *N2 R244 *H2 R610 P1 R234 *H2 R620 N3 R235 G2 R621 N3 R236 G2 R622 M3 R237 G2 R623 M3 R238 H2 R629 N2 R244 *H2 R610 N1 R234 *H2 R620 N3 R235 G2 R621 N3 R236 G2 R622 M3 R237 G2 R623 M3 R238 H2 R629 N2 R244 *H2 R620 N3 R235 H2 R629 N2 R245 *G2 R700 *P5 R245 *G2 R701 *P5 R246 *H2 R704 P5 R247 *H2 R629 N2 R248 *H2 R629 N2 R244 *H2 R620 N3 R235 H2 R627 M2 R245 *G2 R701 *P5 R246 *H2 R704 P5 R247 *H2 R629 N2 R248 *H2 R704 P5 R248 *H2 R704 P5 R248 *H2 R704 P5 R246 *H2 R704 P5 R247 *F2 R703 *P5 R248 *H2 R704 P5 R248 *H2 R704 P5 R247 *F2 R703 *P5 R248 *H2 R704 P5 R248 *H2 R704 P5 R247 *F2 R703 *P5 R248 *H2 R704 P5 R248 *H2 R704 P5 R247 *H2 R629 N2 R248 *H2 R704 P5 R248 *H2 R704 P5 R249 *H2 R705 P5 R247 *F1 R708 P4 R253 H4 R715 P4 R260 *H4 R716 P5 R266 *F1 R722 M4 R267 *H1 R723 M4 R303 G3 R731 P4 R303 G3 R731 P4 R303 G3 R732 P4 R304 J3 R733 P4 R306 K3 R735 N4 R309 J3 R738 N4 R310 *K5 R739 N4 R311 *K5 R739 N4 R312 *K5 R742 N5	R743 N5 R839 *N4 R744 N5 R840 *P4 R745 N5 R841 *P5 R746 N5 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*B2 R799 *D5 R918 *B2 R799 *D5 R920 D1 R796 *H4 R916 *B3 R789 *H4 R919 D1 R796 *B92 *D5 R920 D1 R800 P4 R934 *E3 R810 P4 R928 B1 R807 P4 R932 *E1 R809 *P4 R934 *E3 R809 *P4 R934 *E3 R810 P4 R934 *E3 R811 *P2 R955 *C1 R822 *P2 R955 *C1 R823 *P2 R950 *C1 R824 *P2 R951 *C1 R825 *N5 R957 *C2 R828 *N5 R958 *C1 R829 *P2 R959 *C1 R833 *P5 R966 *B3 R831 *P2 R960 *B3 R833 *P5 R966 *C2 R838 *N5 R966 *C2 R838 *N5 R966 *C2 R838	R1004 *A2 RB214 *H2 R1005 *B2 RB215 *H3 R1006 *B2 RB216 *G2 R1009 B3 RB217 *G2 R1016 B2 RB218 *G2 R1021 B3 RB219 *G2 R1023 *B3 RB220 G2 R1023 *B3 RB222 G2 R1026 *A3 RB222 G2 R1027 *A3 RB223 G2 R1029 *C3 RB300 G3 R1700 *D5 RB301 G3 R1701 *D5 RB301 G3 R1701 *D5 RB303 G3 R1702 *D5 RB304 G3 R1703 *D5 RB304 G3 R1704 *D5 RB305 K3 R1705 *D5 RB306 J3 R1707 *D5 RB307 *J3 R1707 *D5 RB308 K3 R1708 *H4 RB309 *K5 R1709 *H4 RB400 K1 R1711 *H4 RB401 K1 R1711 *H4 RB402 K1 R1711 *H4 RB402 K1 R1711 *H4 RB403 K1 R1711 *H4 RB404 K1 R1711 *H4 RB405 *K3 R1716 *H4 RB406 *X3 R1716 *H4 RB407 *J3 R1717 *H4 RB408 *J3 R1718 *K5 RB410 J1 R1720 *K5 RB411 K1 R1711 *K5 RB412 J1 R1723 *K5 RB410 J1 R1723 *K5 RB411 J1 R1723 *K5 RB410 J1 R1723 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F2 RB417 *J2 R1738 *K5 RB410 J1 R1729 *F2 RB415 *K2 R1731 *F3 RB419 *K2 R1731 *F3 RB500 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 F2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 F2 RB51 *F5 RB502 F1 RB52 *G5 RB503 E2 RB50 *G5 RB501 E3 RB101 *C4 RB506 B3 RB104 *B4 RB508 E3 RB104 *B4 RB508 E3 RB105 *C4 RB511 *G4 RB107 *C4 RB512 *G4 RB107 *C4 RB512 *G4 RB107 *C4 RB513 *G4 RB107 *C4 RB514 *G4 RB107 *C4 RB514 *G4 RB107 *C4 RB514 *G4 RB107 *C4 RB512 *G4 RB109 *C4 RB514



HIF-1 -A SIDE-SUFFIX: -23



SUFFIX: -23

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RB929 *C1
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RB934 *C1
RB935 B3
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RB1101 M4
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RB1104 G5
RB1105 G5
RB1106 *G5
RB1106 *G5
RB1107 *G5
RB1108 E6
RB1109 *G5
RB1110 *G5
RB1111 G5
RB1111 G5
RB1111 G5
RB1111 G5
RB1111 G5
RB1113 H5

RV800 P2 RV801 N2

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TP101 P5
TP102 M5
TP400 F1
TP400 F1
TP600 M1
TP601 M1
TP700 M4
TP701 M4
TP702 P1
TP703 D5
TP704 H4
TP705 K5
TP800 P5

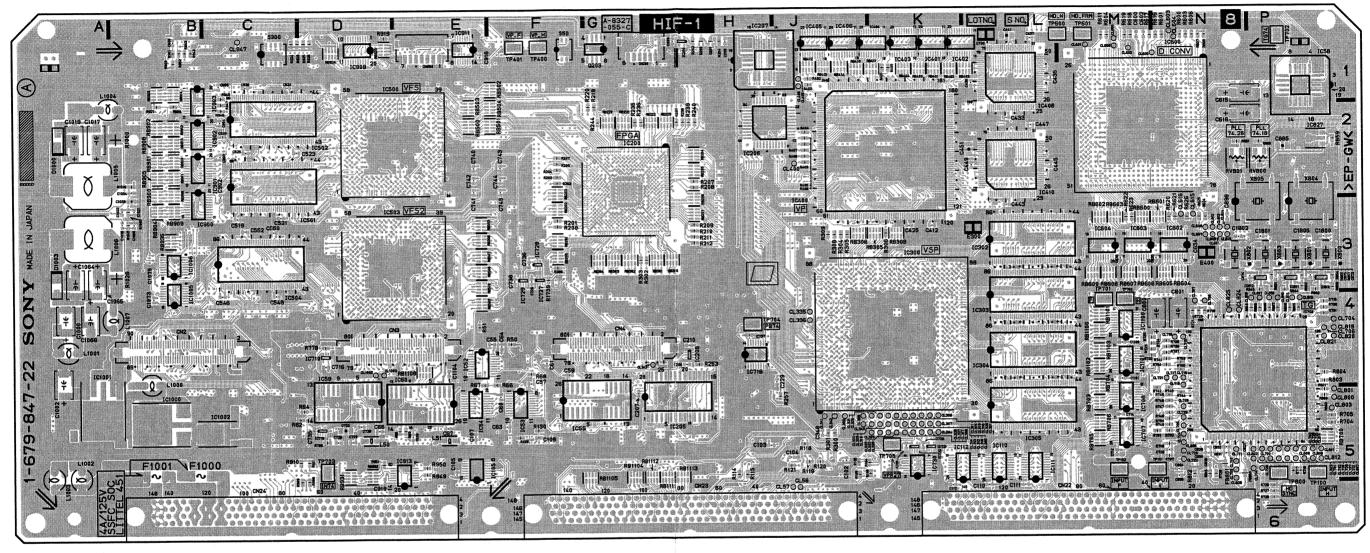
P3 P3 N3 P3 P3 P3

X800 X801 X802 X803 X804 X805

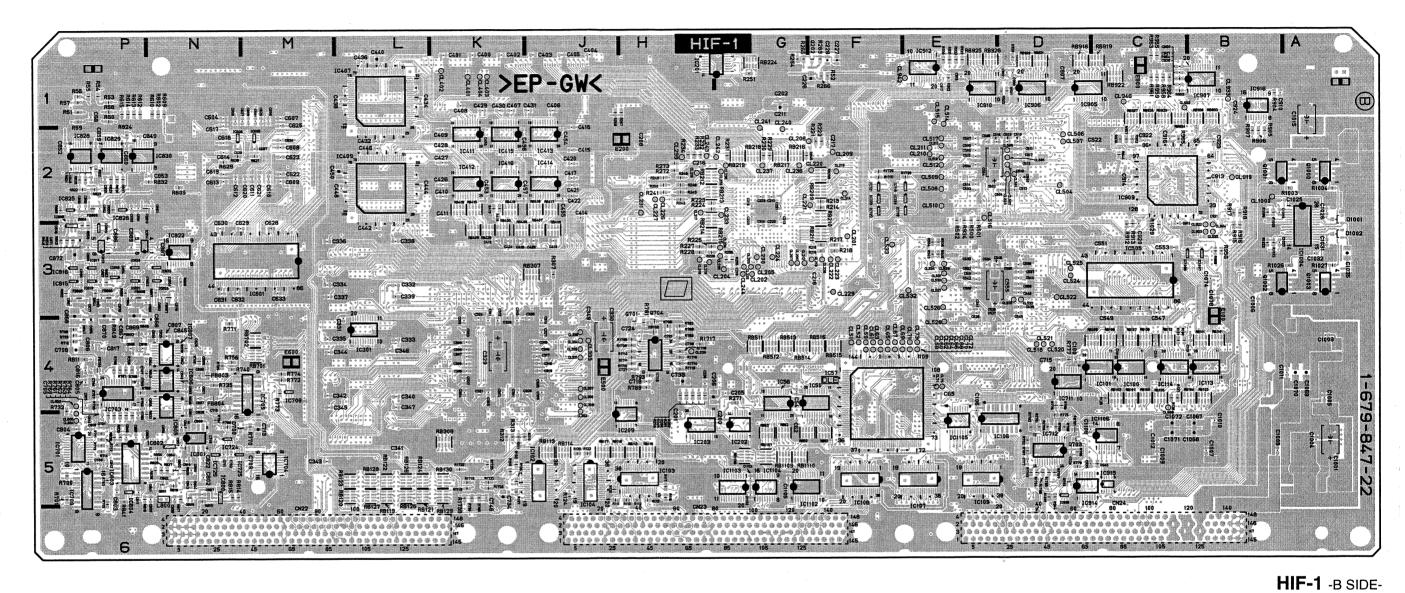
*:B SIDE

S50 S900

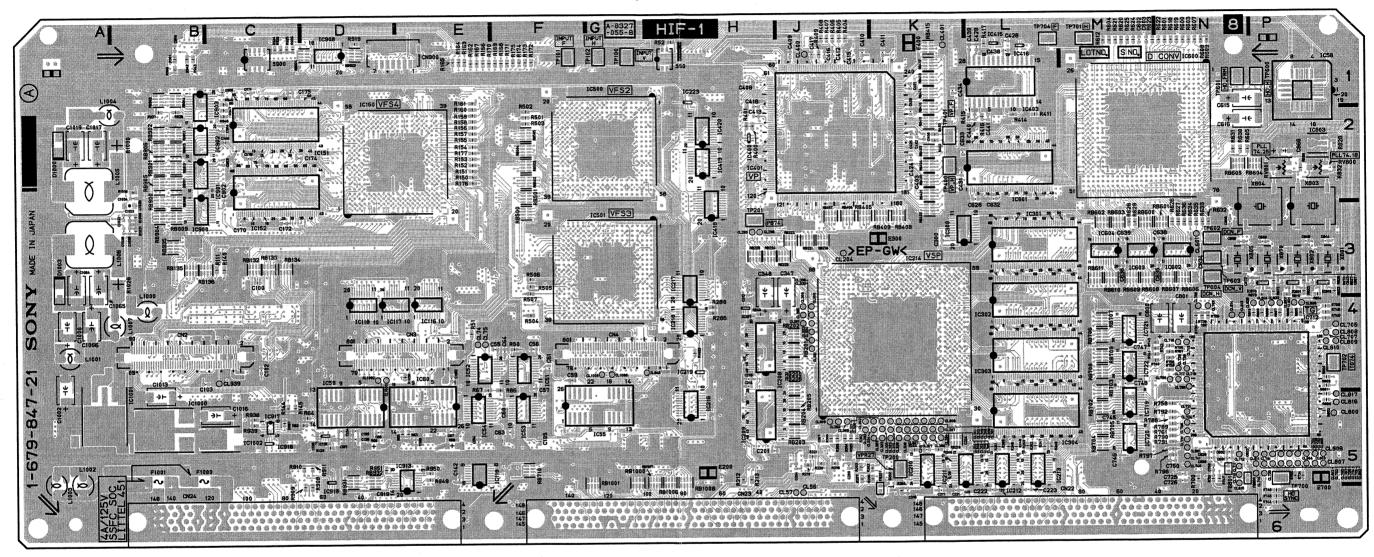
HIF-1	. (1-679-847	-22)



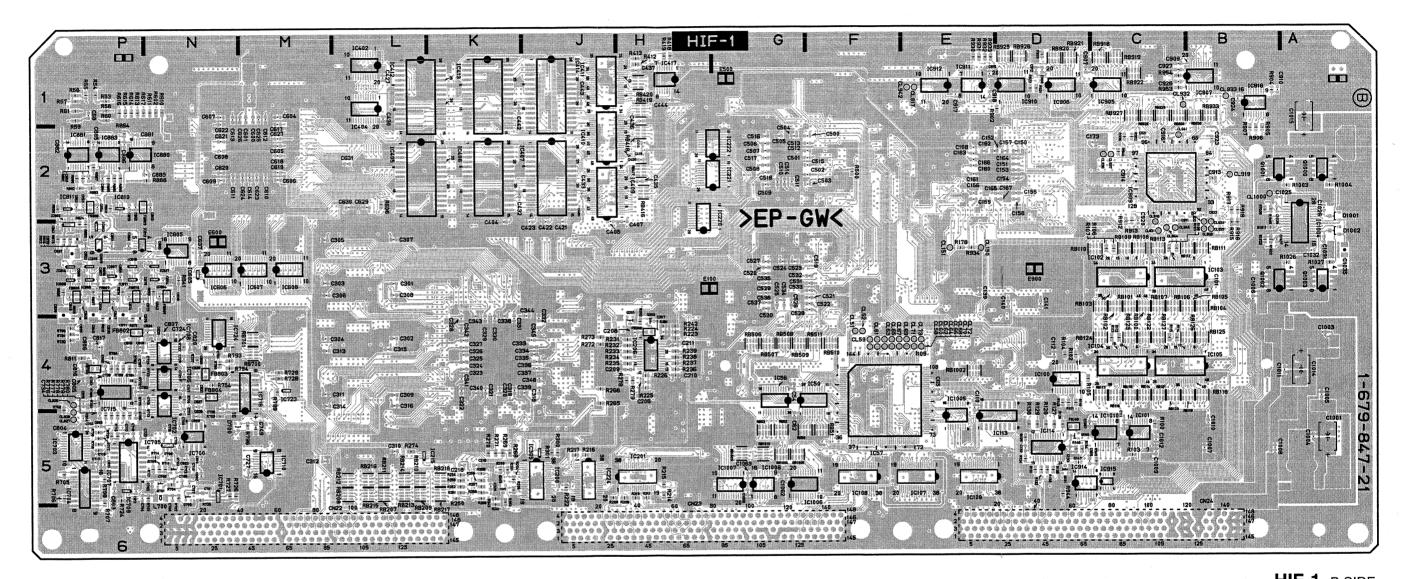
HIF-1 -A SIDE-SUFFIX: -22



SUFFIX: -22



HIF-1 -A SIDE-SUFFIX: -21

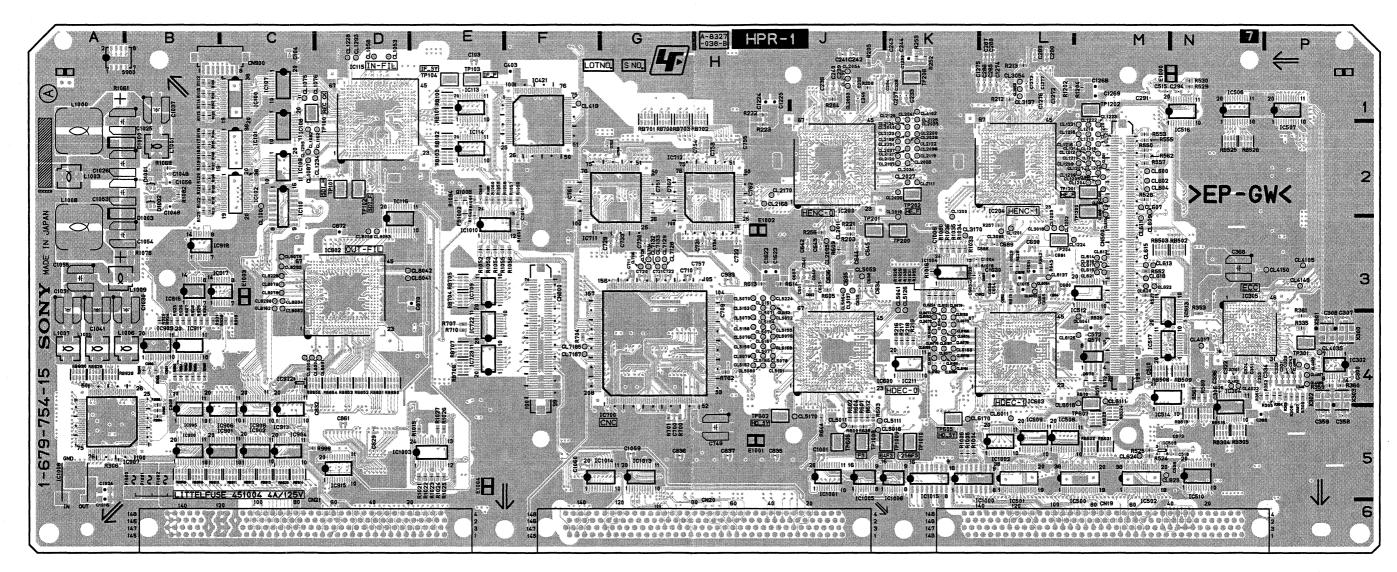


HIF-1 -B SIDE-SUFFIX: -21

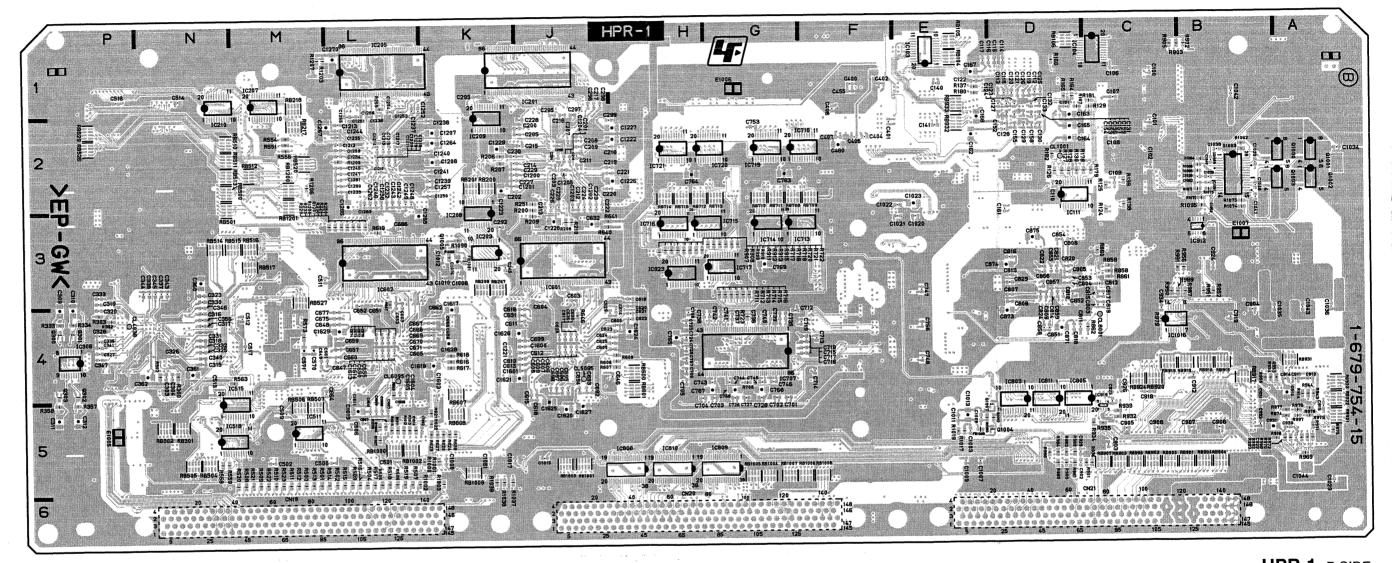
*:B SIDE

HPR-1 (1-679-754-15)

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C100 *C1	CL1215 M2	CS R209 *JJ R572 M4 R934 *CS R1054 E3 R8 R3 R212 L1 R600 J5 R936 *CS R1054 E3 R8 R3 R212 L1 R601 J5 R936 *CS R1055 E3 R8 R3 R3 R16 K4 R602 J5 R938 C4 R1056 F3 R5 R3 R17 K4 R602 J5 R938 C4 R1056 F3 R5 R3 R18 R16 K4 R602 J5 R938 C4 R1056 F3 R5 R3 R18 K4 R603 J5 R951 *B3 R1057 F2 R8 R3 R219 K4 R608 J5 R951 *B3 R1059 E2 R8 R3 R219 K4 R608 J5 R951 *B3 R1059 E2 R8 R3 R219 K4 R608 J5 R951 *B3 R1059 E2 R8 R3 R219 K4 R608 J5 R951 *B3 R1059 E2 R8 R3 R219 K4 R608 *B4 R953 *B4 R1061 E2 R8 R5 R221 H1 R607 *B4 R953 *B4 R1062 *B2 R8 R5 R222 H1 R607 *B4 R955 *B4 R1062 *B2 R8 R5 R223 H2 R608 *B4 R955 *B4 R1062 *B2 R8 R5 R224 *B3 R609 J3 R956 *B3 R1064 *B2 R8 R5 R230 *B3 R613 B3 R961 B4 R1065 *B2 R8 R5 R230 *B3 R613 B3 R961 B4 R1066 *B2 R8 R5 R250 *B3 R615 L3 R665 B4 R1067 *B2 R8 R5 R250 *B3 R615 L3 R665 B4 R1067 *B2 R8 R2 R252 K1 R617 *K4 R868 B4 R1071 *B2 R8 R2 R252 K1 R617 *K4 R968 B4 R1071 *B2 R8 R2 R252 K1 R617 *K4 R968 B4 R1071 *B2 R8 R2 R252 K1 R617 *K4 R969 *B3 R1066 *B2 R8 R3 R299 *B3 R615 L3 R960 B4 R1071 *B2 R8 R4 R259 *B1 R622 *K5 R970 *A5 R1071 *A5 R1066 *B2 R8 R4 R259 *B1 R622 *K5 R970 *A5 R1071 *A5 R1071 *B2 R8 R4 R359 *B1 R622 *K5 R970 *A5 R1091 *B2 R8 R4 R303 *B4 R622 *K5 R971 *A5 R1081 *B2 R8 R4 R303 *B4 R622 *K5 R970 *A5 R1091 *B2 R8 R4 R303 *B4 R624 *K5 R971 *A5 R1081 *B2 R8 R4 R303 *B4 R624 *K5 R974 *A5 R1089 *B5 R8 R4 R303 *B4 R624 *K5 R974 *A5 R1089 *B5 R8 R4 R303 *B4 R624 *K5 R974 *A5 R1089 *B5 R8 R4 R303 *B4 R624 *K5 R974 *A5 R1089 *B5 R8 R4 R303 *B4 R624 *K5 R974 *A5 R1089 *B5 R8 R4 R306 *B4 R641 *B3 R806 *B4 R8071 *B5 R806	B700 G1 B701 G1 B702 H1 B703 G1 B704 E3 B705 E3 B706 E4 B707 E4 B708 *G2 B707 E4 B708 *G2 B710 *G2 B711 *G3 B711 *G3 B711 *G5 B900 *B5 B900 *B5 B900 *C5 B900 *C5 B901 *C5 B900 *C5 B90



HPR-1 -A SIDE-SUFFIX: -15

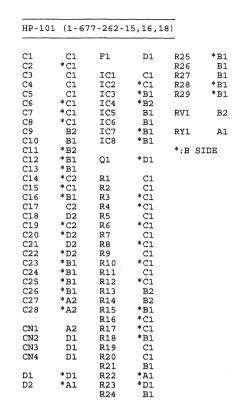


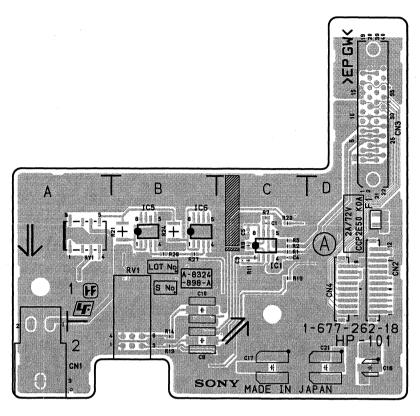
HPR-1 -B SIDE-SUFFIX: -15

HP-101 SUFFIX: -15, 16, 18

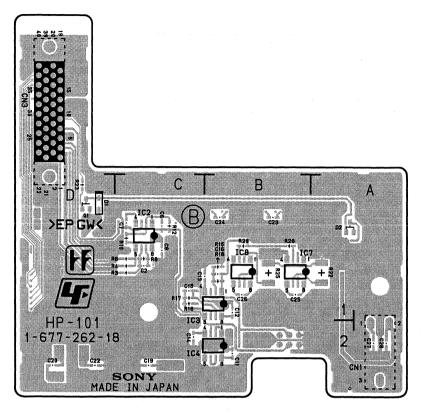
HP-101

SUFFIX: -15, 16, 18





HP-101 -A SIDE-SUFFIX: -15, 16, 18



HP-101 -B SIDE-SUFFIX: -15, 16, 18

RB923 *A5

RB924 *C4
RB925 C5
RB926 A1
RB927 *A4
RB928 A4
RB929 A4
RB930 *A4
RB931 *E1
RB934 A4
RB1000 *L5
RB1001 *J5
RB1002 *L5
RB1004 *G5
RB1004 *G5
RB1006 *F5
RB1007 *F5
RB1007 *F5
RB1007 *F5
RB1007 *F5
RB1007 *F5
RB1007 *K5

S900

TP100 TP101

TP102 TP103

TP104 TP200

TP201 TP202 TP203 TP204 TP205 TP206 TP207 TP301 TP602 TP605 TP605 TP607 TP1008

TP1009 TP1010

X300

X301 X302 X303 *:B SIDE

A1

C1 D2 D2 E1 E1 K3 J3 K2 M2 L3 M2 K1 M1 P4 H5 K5 J5 K5

K5

P4 P4 P4 P4

HPR-1 (1-679-754-14) *A2 *A2 *D5 *K3 E2 C656 C748 C1007
 CL602
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 CL621
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 CL622
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 CL623
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 CL624
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 CL901
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 CL903
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 CL904
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 CL3119 CL6161 K4 Q1002 R304 R639 * K5 R982 RB100 C348 C351 C353 C356 C1008 C1009 CL3120 CL3121 CL6162 CL6170 Q1003 Q1004 R305 R306 R983 R984 C1012 C102 C107 C108 C107 C108 C109 C1010 C249 C2501 C25234 C2553 C2554 C2556 C2556 C2556 C2556 C2556 C2556 C2567 C2266 C2266 C2266 C2267 C2273 *L22
*L22
*L22
*L22
**L22
**L2 ** K35 ** K35 ** K35 ** K35 ** K35 ** E32 C1010 C1011 CL3122 CL3123 CL6224 CL7128 Q1005 Q1006 R307 R308 R642 R643 C751234556789011234567755901227755890101234456677557569011234556775590112345567755901123455677559011234556775590112345567755901123455677559011234556775590112345567755901123455677559011234556775590112345567759011234567759011234567759011234567759011234567759011234567759011234567759011234567759011234567759011234567759011234567759011234567759011234590112345 R985 R986 R987 R989 R9991 R9992 R9993 R9995 R9996 R9997 R9998 R9998 R10000 R10010 R10012 R1002 R10013 R1004 R10112 R10112 R10113 R1014 R1015 R1016 R1017 R1018 R1019 R10101 R10112 R10113 R10114 R10115 R10116 R10117 R10118 R10119 R10110 R1011 RB200 RB201 CL7128 G3 CL7129 G3 CL7132 G3 CL7133 G3 CL7134 G3 CL7135 G3 CL7136 G3 R644 R645 R646 R647 R700 R701 CL3124 M2
CL3125 M2
CL3126 M2
CL3126 M2
CL3137 L1
CL3168 K3
CL3170 M3
CL3170 M2
CL3200 M2
CL3201 M2
CL3201 M2
CL4017 N4
CL4021 N4
CL4022 P4
CL4038 *P4
CL4038 P4
CL4038 P4
CL4038 P4
CL4105 N3
CL5051 N3
CL5051 N3
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CL5078 H4
CL5077 H4
CL5078 H4
CL507 R309 R333 Q1007 *D5 C359 C400 C401 C402 C1014 C1015 C1017 C1018 R334 R335 R351 R352 RB207 RB208 RB210 RB211 RB217 R1001 R1003 R11003 R11007 R11007 R11007 R11113 R1113 CL7185 F4 CL7187 F4 CL8001 *C4 RB217 RB218 RB301 RB302 RB304 RB305 RB400 RB401 RB402 $\begin{array}{c} \texttt{C404} \\ \texttt{5012} \\ \texttt{C4056} \\ \texttt{7012} \\ \texttt{C5002} \\ \texttt{C5007} \\ \texttt{899} \\ \texttt{01123} \\ \texttt{4156} \\ \texttt{C705012} \\ \texttt{C5114} \\ \texttt{5012} \\ \texttt{C5114} \\ \texttt{5012} \\ \texttt{C05012} \\ \texttt{C0501123} \\ \texttt{4156} \\ \texttt{C05012} \\ \texttt{C0501123} \\ \texttt{4156} \\ \texttt{C05012} \\ \texttt{C0501123} \\ \texttt{4156} \\ \texttt{C050123} \\ \texttt{C0501123} \\ \texttt{4156} \\ \texttt{C050123} \\ \texttt{C050123} \\ \texttt{C0501233} \\ \texttt{4156} \\ \texttt{C0501233} \\ \texttt{4156} \\ \texttt{C0501233} \\ \texttt{4156} \\ \texttt{C0501233} \\ \texttt{61333} \\ \texttt{613333} \\ \texttt{613333} \\ \texttt{613333} \\ \texttt{61333} \\ \texttt{61333} \\ \texttt{61333} \\ \texttt{61333} \\ \texttt{61333} \\ \texttt{6$ C1019
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R3558 R3559 R3559 R356001 R550067 R550067 R55007 R5 CL7187 F4
CL8001 *C4
CL8003 C4
CL8004 C4
CL804 D3
CL8042 D3
CL8053 D3
CL8058 D3
CL8076 C3
CL8076 C3
CL8076 C3
CL8078 C3
CL8091 D4
CL8162 C3
CL8234 C3
CL8293 C3
CL8299 C3 RB403 RB404 RB405 RB406 RB407 RB500 RB501 RB502 RB503 RB506 RB507 RB508 RB509 RB511 RB511 RB512 RB513 RB514 RB515 RB516 RB517 RB518 RB519 RB520 RB600 RB600 RB601 RB607 RB607 RB607 RB607 CN19 CN20 CN21 CN302 CN303 CN304 CN500 CN800 CN900 M6 H6 C6 P2 P3 M3 F4 C1 CL1082 C2
CL1087 C2
CL1087 C2
CL1162 D2
CL1228 D1
CL1234 D2
CL1293 C1
CL1299 C2
CL2011 J3
CL2018 K3
CL2026 K2
CL2035 K2
CL2035 K2
CL2036 K2
CL2037 K2
CL2038 K2
CL2038 K2
CL2039 K2
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CL2041 K1
CL2053 J1
CL2053 J1
CL2054 J1
CL2054 J1
CL2054 J1
CL2054 J1
CL2054 J1
CL2054 J1
CL2019 K2
CL2111 K2
CL2112 K2
CL2112 K2
CL2112 K2
CL2123 K2
CL2123 K2
CL2124 K2
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CL3034 M2
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CL30051 L1
CL3054 L1
CL3055 L1 D1000 D1001 D1002 D1003 A2 B2 B2 A2 E1000 N1 E1001 H5 E1002 H3 E1003 C3 E1004 E5 E1005 *P5 E1006 *G1 E1007 *B3 R1031 R1032 R1033 R1034 R1035 R1036 R1037 R1050 R1051 R1052 R1052 R1053 R1054 R1055 R1056 R1057 R1058 R1059 R1061 R1062 R1061 R1062 R1063 R1064 R1064 R1064 R1064 R1064 R1066 R1066 R1066 R1066 R1066 R1066 R1066 R1067 R1072 RB701 RB702 RB703 RB704 RB705 RB706 RB707 RB708 RB710 RB711 RB712 RB713 RB714 RB715 RB850 RB851 RB855 RB855 RB855 RB855 RB858 RB855 RB900 RB901 RB902 RB903 RB904 RB905 RB906 RB907 RB907 RB907 RB907 RB907 RB907 RB907 RB907 F1000 F1001 F1002 B5 B5 B5 FB1000 *E5 FB1001 *K3 FB1002 E2 L1000 L1001 L1003 L1005 L1006 L1007 L1008 L1009 C642 C643 C644 C645 R1073 R1074 R1075 R1076 RB909 RB910 RB911 RB912 CL6137 L3
CL6151 K3
CL6152 K4
CL6153 K4
CL6155 K4
CL6155 K4
CL6156 K4
CL6157 K4
CL6159 K4
CL6159 K4 C930 C931 C932 C933 C1000 C1001 C1002 C1003 R619 R620 R621 R622 R623 R624 R627 R628 C1611 C1612 C1613 C1614 C1615 C646 C647 C648 R1080 R1081 R1082 R1089 R1090 RB913 RB914 RB915 RB916 RB917 RB918 * L3 * K5 * K5 * K5 * K5 * K5 L3 L3 Q300 Q301 Q302 Q303 Q570 Q571 Q1000 * P4 * P4 * P4 * P4 M4 M4 * A2 * A2

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IC400

IC500

IC501

CL6160

R974 R975 R976 R977 R978 R979

R1091 R1092

C345 C346

*K3 J1 *L2

C648 C649 C650 C651 C652 C653 C654

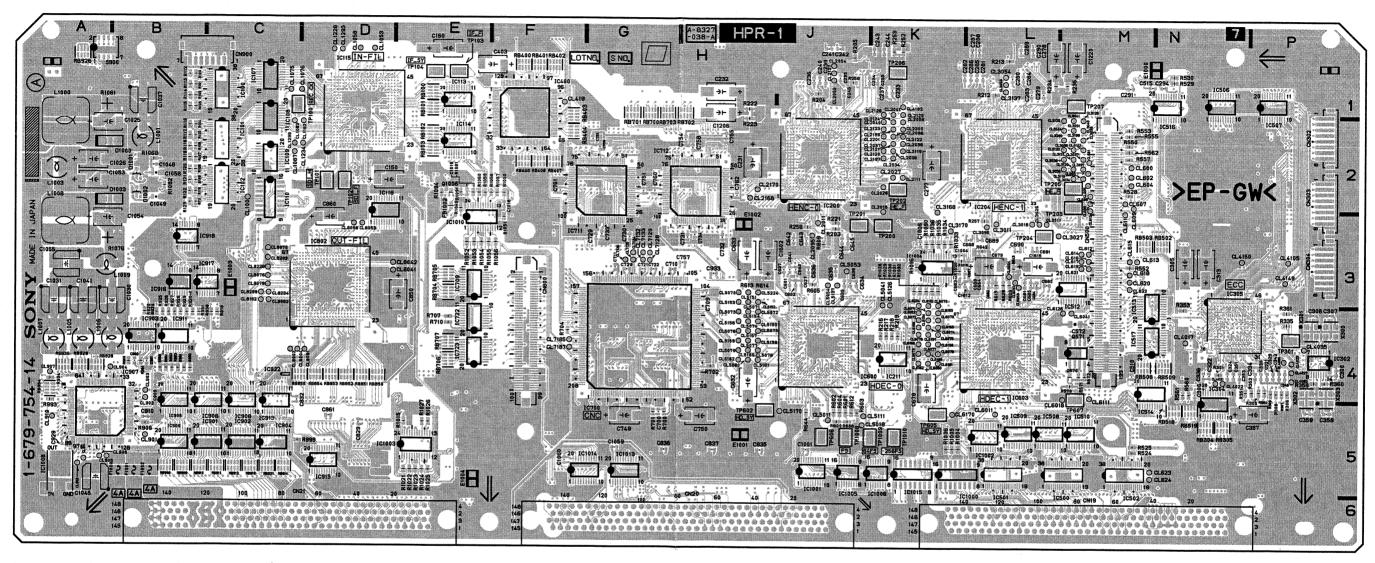
CL100 CL419 CL600

C1005

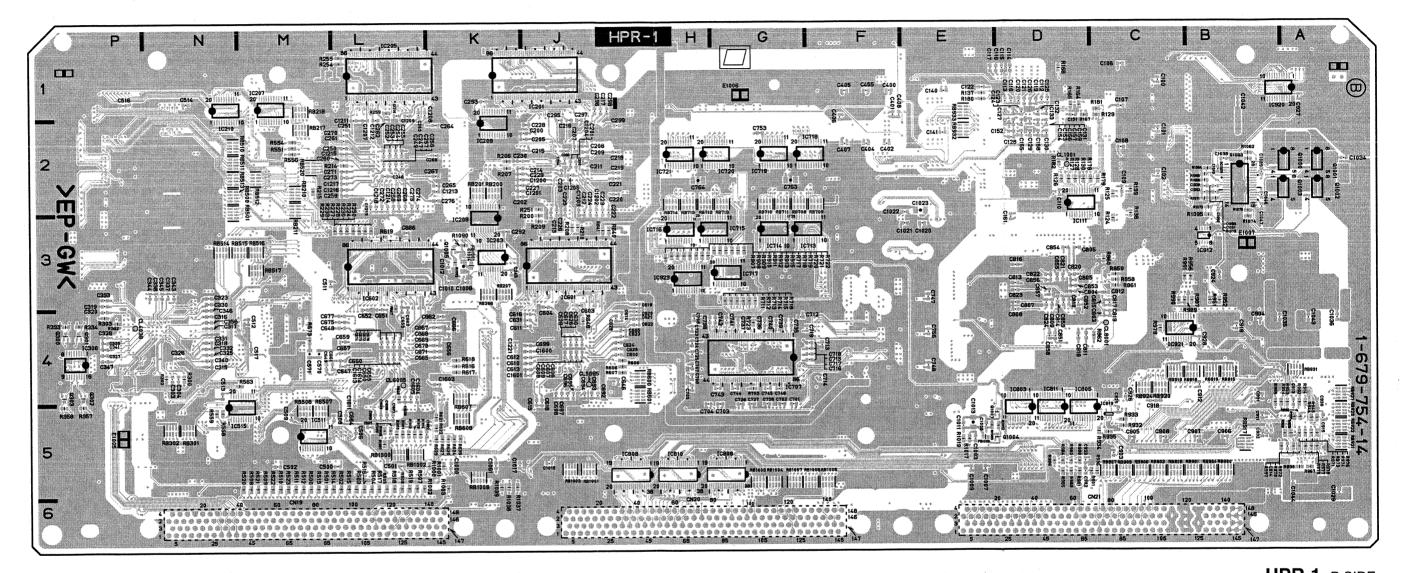
C2 F1 M2 M2

*N4 *P4 P4 *N3 *N3 *N3

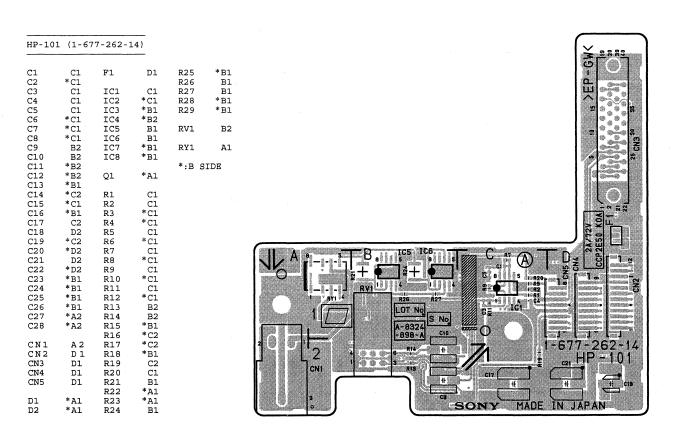
HPR-1 HPR-1 SUFFIX: -14



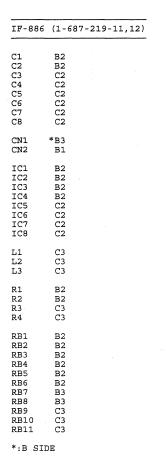
HPR-1 -A SIDE-SUFFIX: -14



HPR-1 -B SIDE-SUFFIX: -14



HP-101 -A SIDE-SUFFIX: -14



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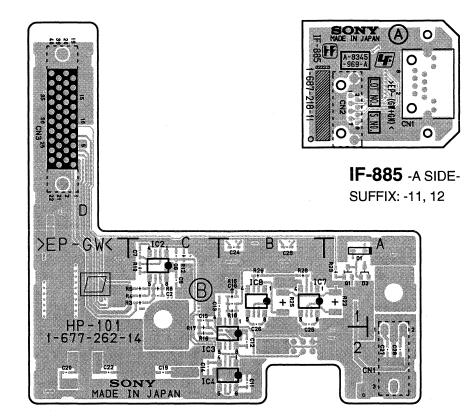
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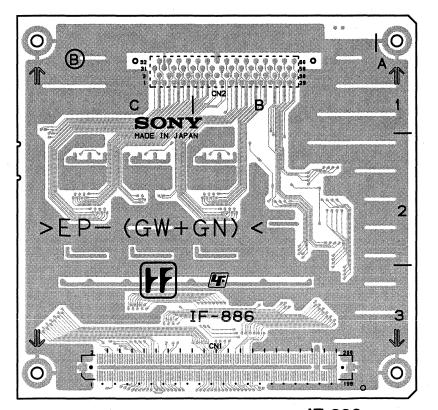
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IF-886 -A SIDE-SUFFIX: -11, 12



HP-101 -B SIDE-SUFFIX: -14

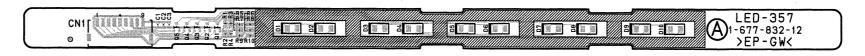


IF-886 -B SIDE-SUFFIX: -11, 12



IF-885 -B SIDE-

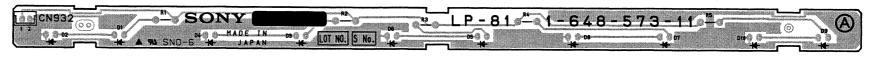
SUFFIX: -11, 12



LED-357 -A SIDE-SUFFIX: -12, 13

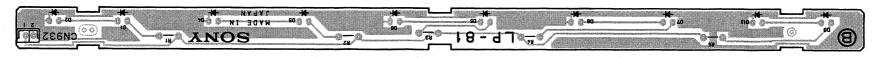


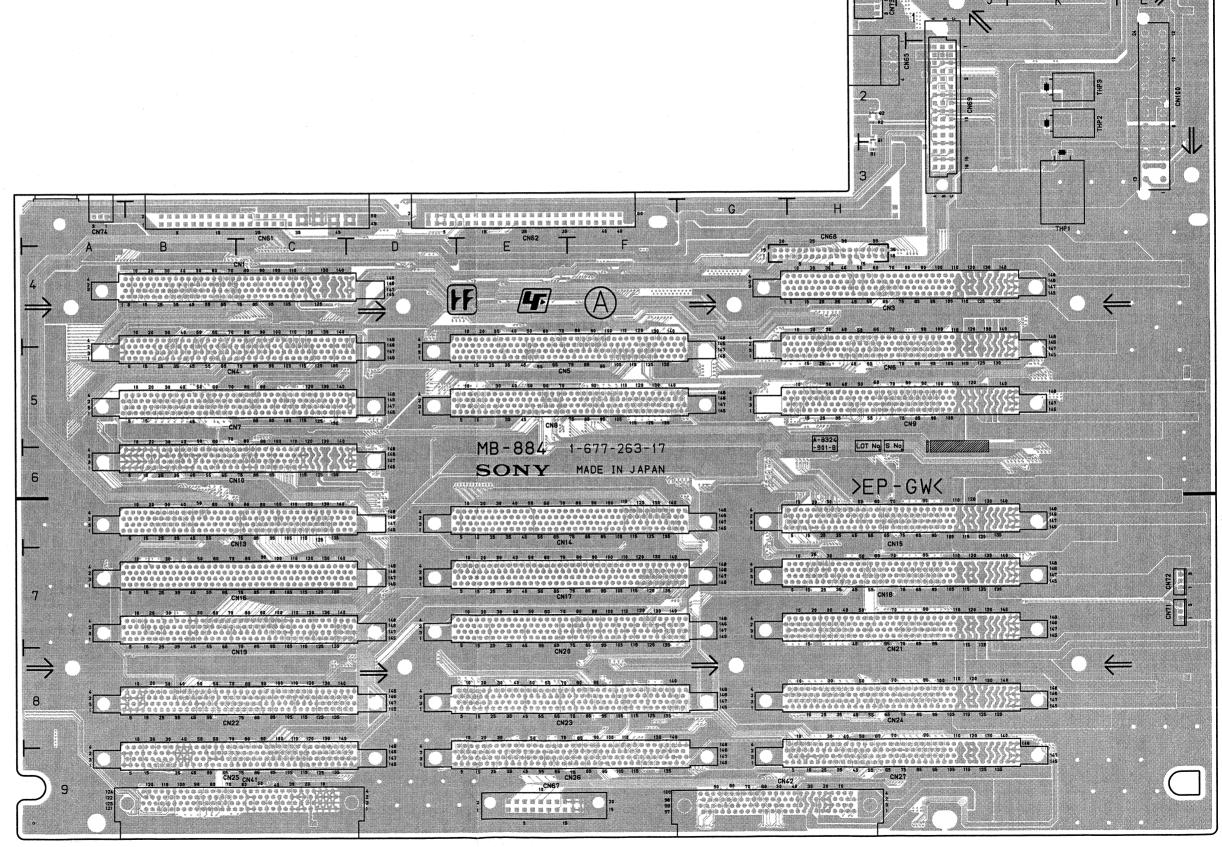
LED-357 -B SIDE-SUFFIX: -12, 13



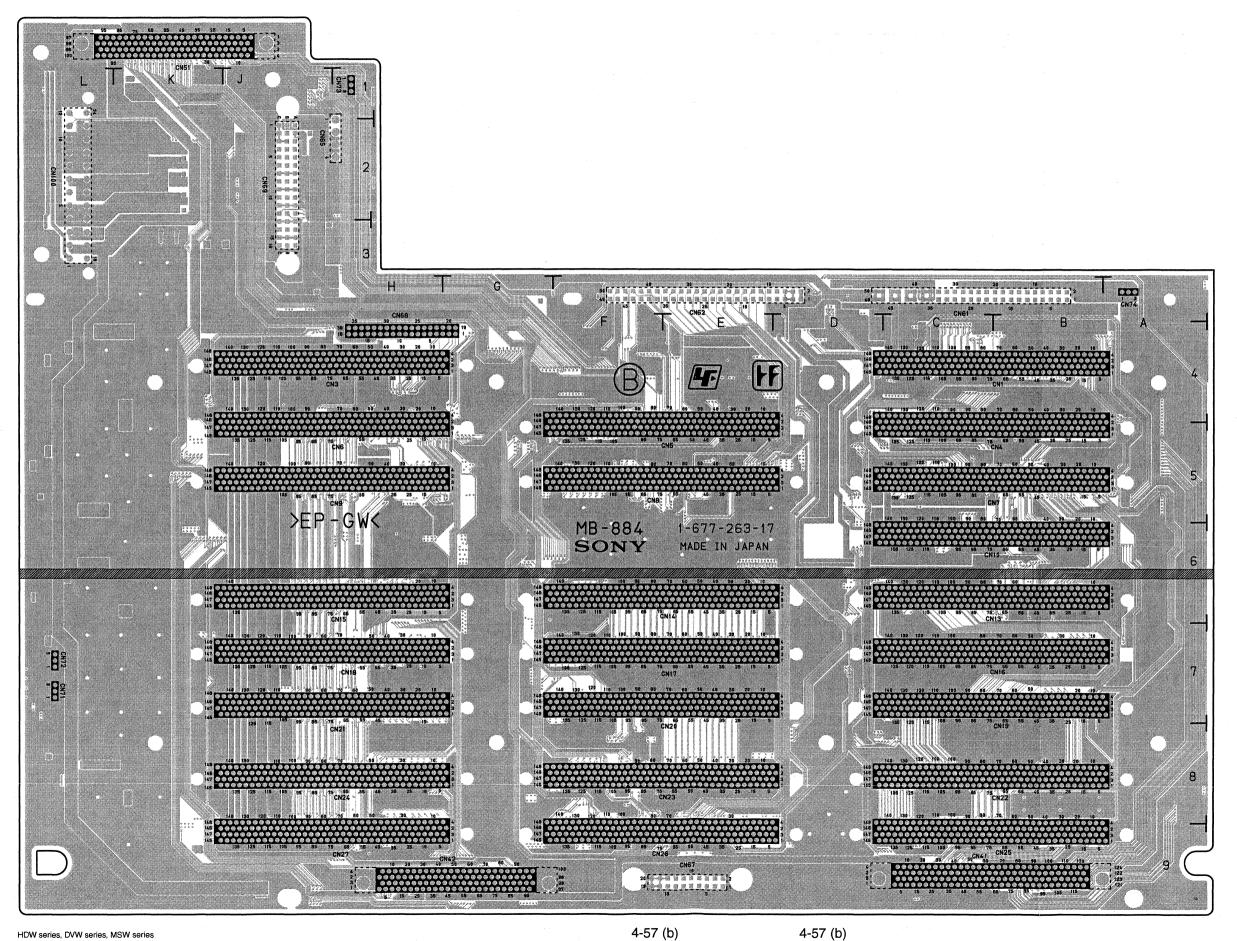
(Circuit pattern: B side)

LP-81 -A SIDE-SUFFIX: -11, 21, 22

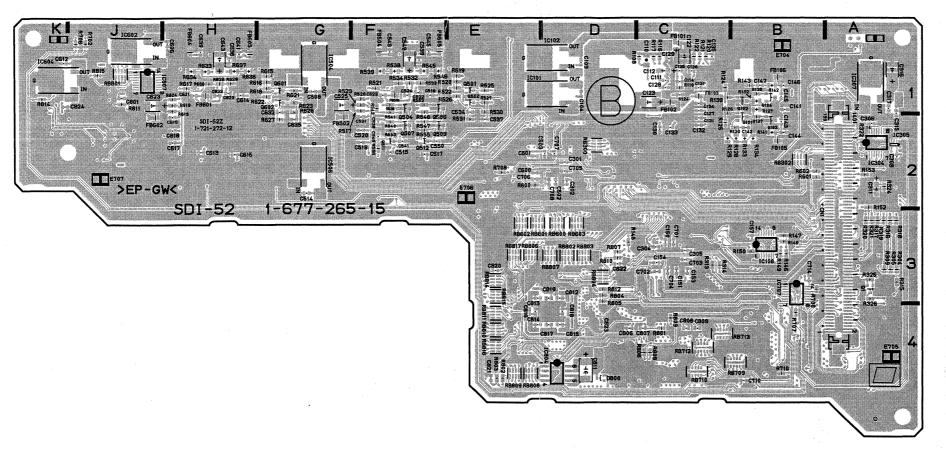


LP-81 -B SIDE-SUFFIX: -11, 21, 22 

MB-884 -A SIDE-SUFFIX: -16, 17



MB-884 -B SIDE-SUFFIX: -16, 17

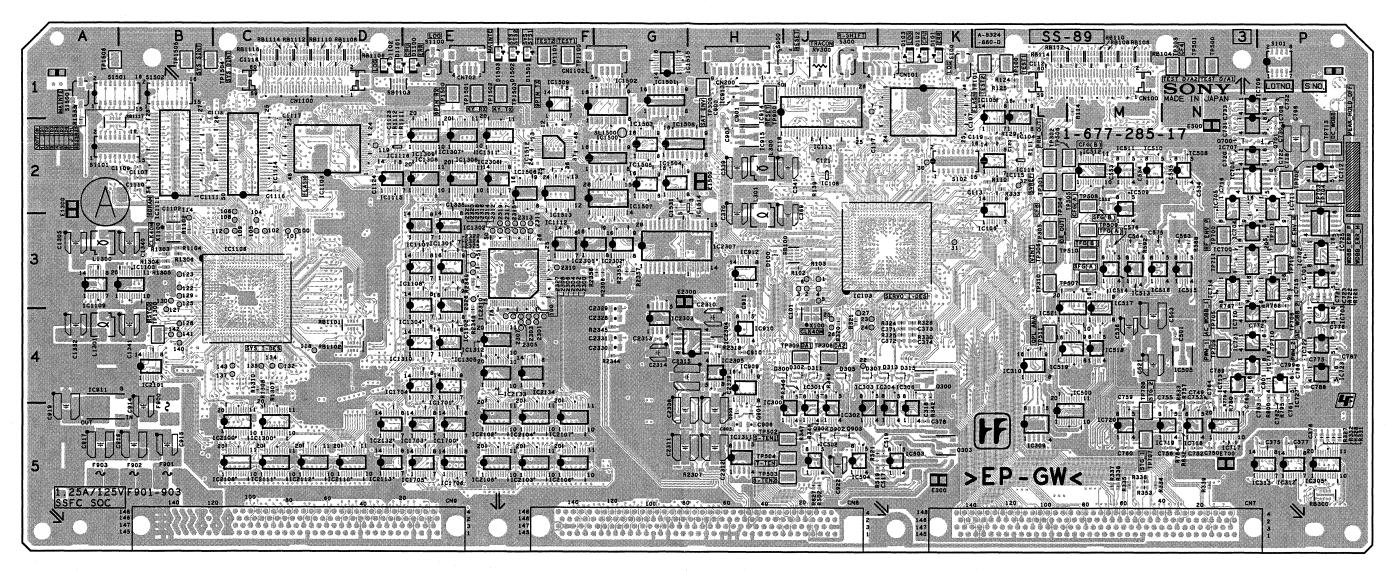


SDI-52 -B SIDE-SUFFIX: -15

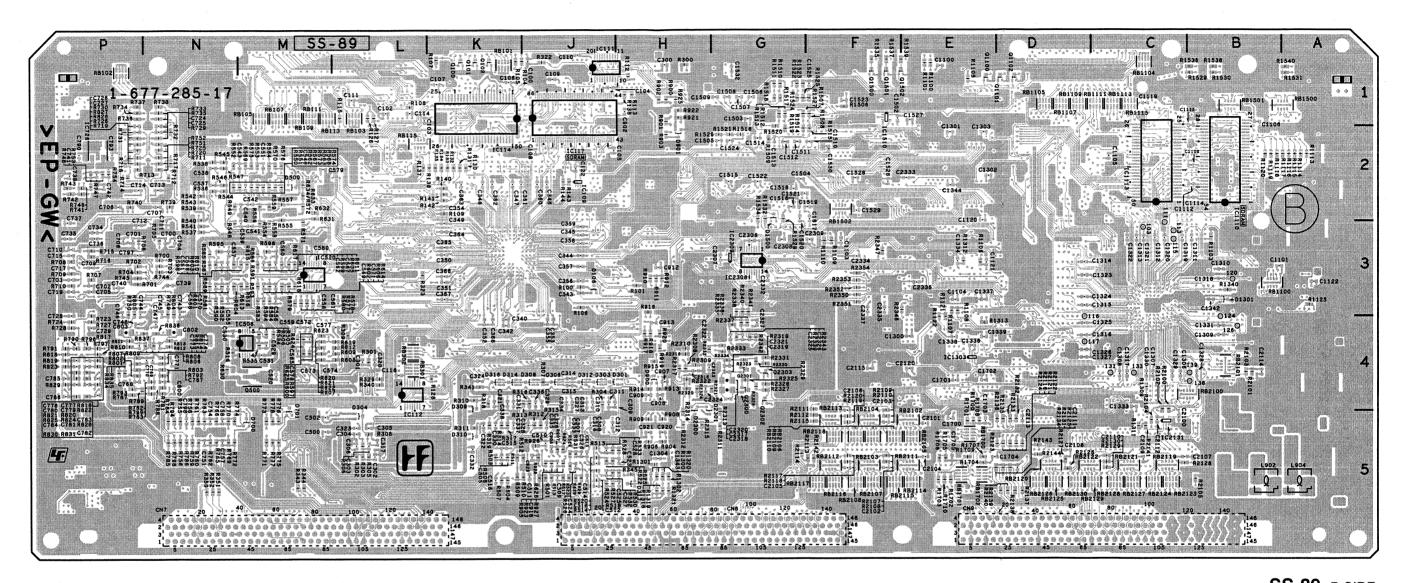
TP702 P2
TP703 P2
TP704 P2
TP705 N4
TP706 P4
TP707 M5
TP708 M5
TP709 N4
TP711 N3
TP712 P3
TP713 P2
TP900 H1
TP1100 F1
TP1101 F1
TP1501 E1
TP1501 E1
TP1502 F1
TP1503 F1
TP1504 B1
TP1505 B1
TP1506 A1

X100 J4 X1100 B3 *:B SIDE

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2 15 C.14 F.5 C.71 F.5 C.11 F.	R2310 *H4 RB2100 *B4 R2311 *G5 RB2101 *B4 R2312 *H5 RB2101 *F5 R2313 *G5 RB2103 *F5 R2314 *H5 RB2106 *F5 R2315 *H5 RB2106 *F5 R2316 *H4 RB2106 *F5 R2317 *H4 RB2107 *F5 R2319 *G4 RB2109 *F5 R2319 *G4 RB2110 *F5 R2321 *H4 RB2110 *F5 R2322 *H4 RB2111 *E5 R2322 *H4 RB2111 *F5 R2323 *G4 RB2112 *F5 R2323 *G4 RB2113 *F5 R2324 *H4 RB2114 *E5 R2325 *G4 RB2115 *F5 R2326 *G4 RB2115 *F5 R2327 *G4 RB2116 *F5 R2327 *G4 RB2116 *F5 R2328 *G4 RB2116 *F5 R2329 *G4 RB2117 *C5 R2330 *G4 RB2119 *C5 R2331 *G4 RB2119 *C5 R2331 *G4 RB2121 *C5 R2333 *G4 RB2121 *C5 R2333 *G4 RB2121 *C5 R2333 *G4 RB2120 *D5 R2331 *G4 RB2121 *C5 R2333 *G4 RB2120 *D5 R2334 *G4 RB2121 *C5 R2337 *G4 RB2121 *C5 R2338 *G4 RB2120 *D5 R2334 *G4 RB2120 *D5 R2336 *G4 RB2120 *D5 R2336 *G4 RB2120 *D5 R2337 *G4 RB2120 *D5 R2336 *G4 RB2120 *D5 R2336 *G4 RB2120 *D5 R2337 *G4 RB2120 *D5 R2336 *G4 RB2120 *D5 R2337 *G4 RB2120 *D5 R2336 *G4 RB2120 *D5 R2337 *G4 RB2120 *D5 R2338 *G3 RB2120 *C5 R2339 *G4 RB2120 *D5 R2341 *G3 R2342 *G4 RV300 J1 R2348 *G4 S100 K1 R2349 *G3 RB2120 *D5 R2341 *G3 R2342 *G4 RV300 J1 R2348 *G4 S100 K1 R2349 *G3 RB2130 *D5 R2341 *G3 R2342 *G4 RV300 J1 R2348 *G4 S100 K1 R2343 *G4 R2344 *G4 S100 K1 R2345 *G4 S100 K1 R2346 *E3 S100 K1 R2347 *F3 S300 J1 R2348 *G4 S100 K1 R2349 *G3 RB2130 *D5 R2351 *F3 S1500 A1 R2350 *F3 S1500 A1 R2351 *F3 S1500 A1 R2351 *F3 S1500 A1 R2352 *F3 S1500 A1 R2353 *F3 S1500 A1 R2350 *F3 S1500 A1 R2350 *F3 S1500 A1 R2360 *F3 S1500 A1 R2500 *F3 S15



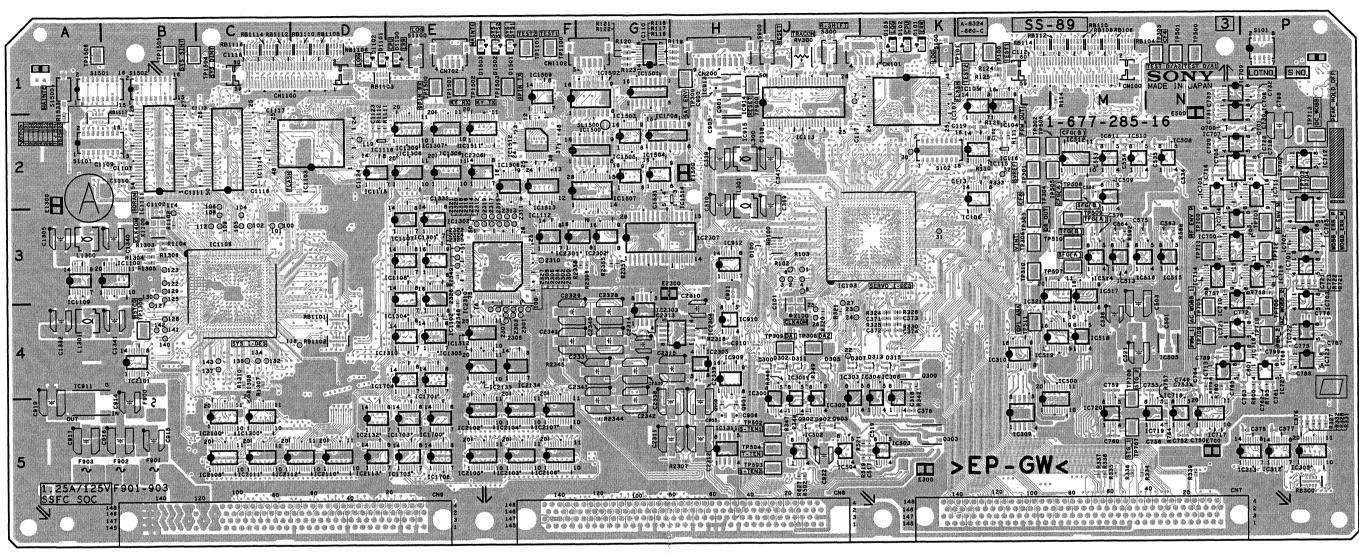
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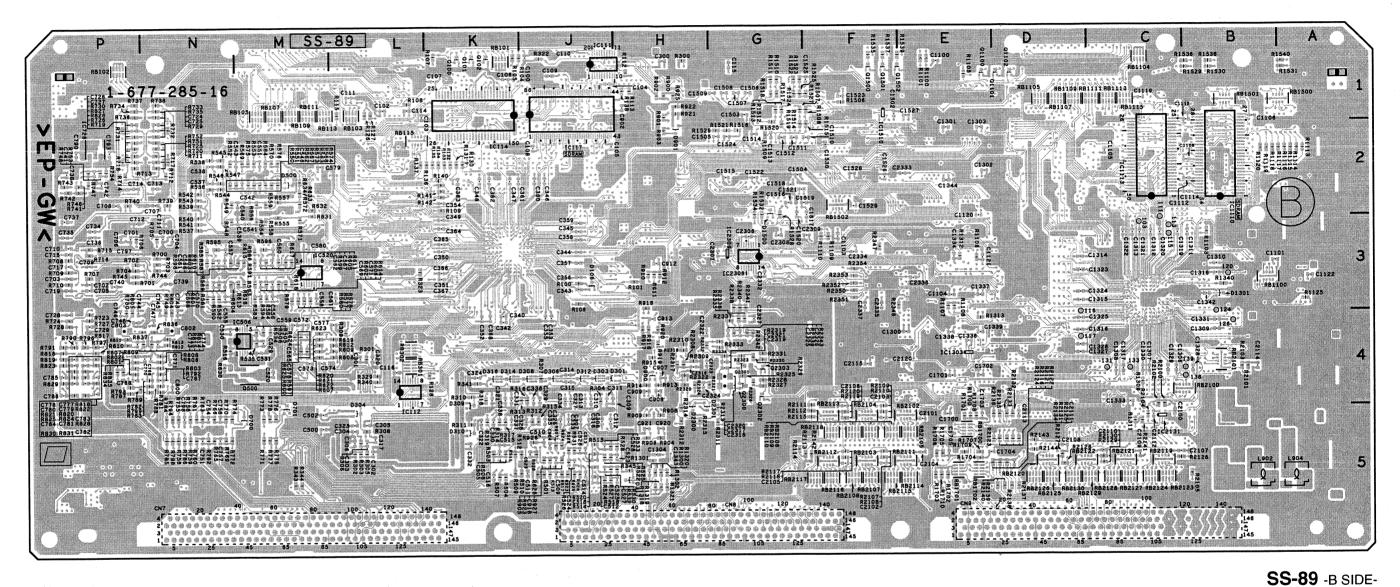
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SS-89 (1-677-285-16)

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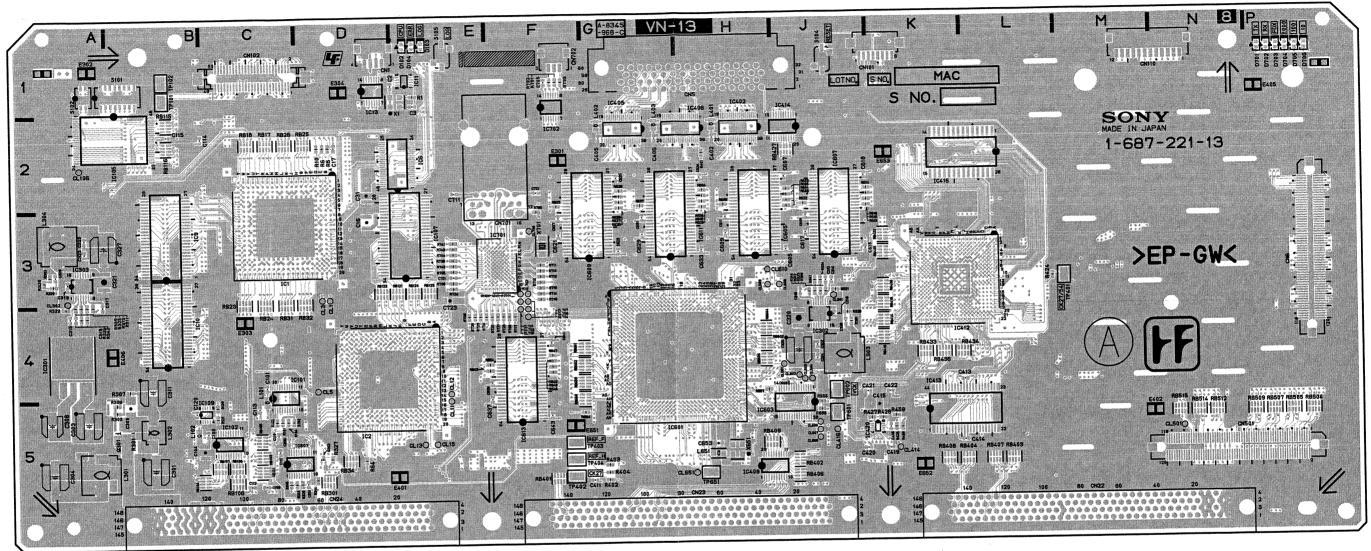
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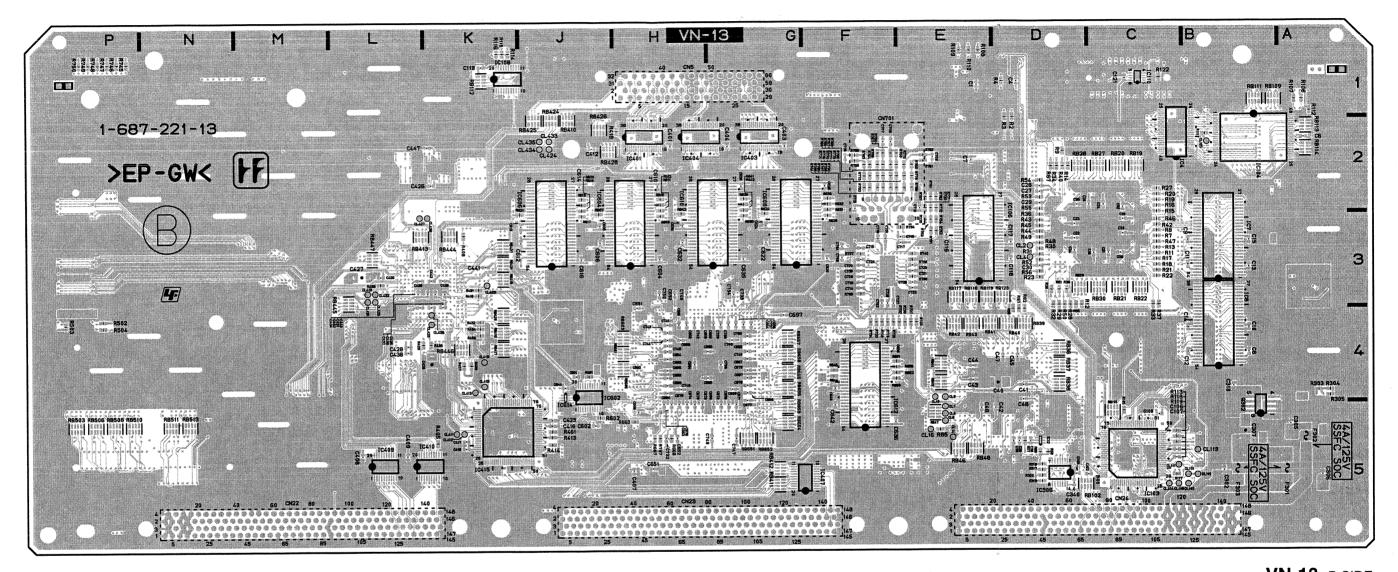
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C2 E1	C328 J4	C653 H5	CL2 *D3	E303 C4	R5 D		D5	R642	*H3	R777 *F2	RB416 *K4
C3 E1 C4 *D1	C329 A3 C331 D5	C654 *G4 C655 *G4	CL3 D3 CL4 *D3	E304 D1 E401 E5	R6 D R7 *C		C5 C5	R643 R644	F4 *F4	R778 *E2 R779 *E2	RB417 *K4 RB418 K4
C6 *A2	C336 C5	C656 *G4	CL5 D4	E402 N5	R8 *C		*D5	R645	*F4	R780 *E2	RB419 *K3
C7 *E2	C340 *D5	C657 *G4	CL6 *E5	E405 P1	R9 *D		*D5	R646	F4	R781 *E2	RB424 *J2
C8 *B4 C9 *B3	C401 *H2 C402 H2	C658 *G4 C659 *G5	CL7 *E5 CL8 *E5	E406 B4 E651 F5	R10 D R11 *C		*D5 *D5	R647 R648	F4 F4	R782 *E2 R783 *F2	RB425 *J2 RB426 *J2
C10 *B4	C403 *G2	C662 *H4	CL9 *E4	E652 K5	R12 *D	3 R321	J3	R649	F4	R784 *F2	RB427 J2
C11 *B3 C12 *B4	C404 *G2 C405 G2	C663 *H5 C664 *H4	CL10 *E4 CL11 E5	E653 K2	R13 *C R14 *D		A4	R650	*F4 *F4	R785 *F2 R786 *F2	RB428 *J2
C12 *B4 C13 *B3	C405 G2 C406 G2	C665 *H4	CL11 E5	F301 *A5	R14 *D R15 *C		J3 J3	R651 R652	*F4	R786 *F2 R787 *F2	RB429 *K4 RB430 K3
C14 *B4	C407 *H5	C666 *H4	CL13 E5	F302 *A5	R16 *C	2 R325	A3	R653	*F4	R788 *E2	RB431 *K3
C15 *B3 C16 D3	C408 *L5 C409 *L5	.C667 *G4 C668 *G5	CL14 *E5 CL15 E5	F303 *B5	R17 *C		A4 D5	R654 R655	F4 J5	R789 *E2 R790 *E2	RB432 K3 RB433 K4
C17 D2	C411 G5	C669 *H4	CL16 *E5	IC1 C3	R19 *C		J4	R656	J5	R791 F1	RB434 K4
C18 *C3	C412 *J2	C670 *H5	CL101 *B5	IC2 D4	R20 *C		A3	R657	H4	R792 F1	RB436 K4
C19 *C3 C20 *C3	C413 L4 C414 L5	C671 *G5 C672 *G5	CL102 *B5 CL103 *C5	IC4 *B2 IC6 E2	R21 *C		A3 J4	R663 R664	*H5 F5	R793 F1 R794 *E3	RB437 *K3 RB444 *K3
C21 *C3	C415 K5	C673 *H5	CL104 *C5	IC7 *B3	R23 *D	3 R332	A3	R666	*H5	R795 F3	RB445 *L3
C22 *D3 C23 *D3	C416 *J5 C417 *K5	C674 *H5 C675 *H5	CL105 *B2 CL106 A2	IC8 *B4 IC9 B3	R27 *C R28 *D		D5 J3	R667	*H5 E3	R796 *E3 R797 *H5	RB446 *K4 RB447 *L3
C24 *C2	C417 K5	C676 *H5	CL110 *B5	IC10 B4	R29 *D		A4	R705 R706	F4	R/9/ 'no	RB447 *L3 RB503 *P5
C25 *C2	C419 K5	C677 *G4	CL111 *C5	IC11 E1	R30 *D	3 R401	H2	R707	*F3	RB17 C2	RB504 P5
C27 *D2 C28 *D2	C420 J5 C421 J4	C678 *G4 C679 *G4	CL113 *B5 CL301 J3	IC12 *D5 IC13 D1	R31 *D R32 *D		G5 G5	R708 R709	E3 *F3	RB18 C2 RB19 *C2	RB505 P5 RB506 *P5
C29 *D2	C422 K4	C680 *G4	CL302 A3	IC101 C5	R33 *C	3 R404	G5	R710	F3	RB20 *C2	RB507 P5
C30 *D3 C31 D2	C423 *J5 C426 *K2	C681 *H4 C682 *H4	CL411 *K5 CL412 *K5	IC102 C5 IC103 *C5	R34 *D R35 *D		* K5 * K3	R711 R712	F3 F3	RB21 *C3 RB22 *C3	RB508 *P5 RB509 P5
C32 *C2	C427 *L3	C683 *H4	CL413 *K4	IC103 *C3	R36 *D		*J5	R713	F3	RB23 C3	RB510 *P5
C33 *C3	C428 *L4	C684 *H4	CL414 K5	IC105 A1	R37 *C		*J5	R714	F3	RB24 C3	RB511 *N5
C34 *D3 C35 *D2	C429 *K4 C430 *L3	C690 *H5 C691 *H3	CL415 *K4 CL416 J5	IC106 *D3 IC107 E3	R38 *D R39 *D		*K3 *H2	R715 R716	F3 F3	RB25 D2 RB26 C2	RB512 N5 RB513 *N5
C36 *D5	C431 *K3	C692 *H3	CL418 *L3	IC108 *K1	R40 *D	2 R424	L3	-R717	F4	RB27 *C2	RB514 N5
C38 *D5 C39 *D5	C432 *K3 C433 *K3	C693 *H4 C694 *H4	CL419 *K4 CL423 *L3	IC109 C5 IC110 *C1	R42 *C		K5 K5	R718 R719	*F4 *F4	RB28 *D2 RB29 *D3	RB515 N5 RB601 *H4
C40 *D4	C434 *L3	C695 *G4	CL424 *J2	IC301 A4	R44 *D	3 R427	K5	R720	*F4	RB30 *C3	RB602 H4
C41 *D4 C42 *D5	C435 *K3 C436 *K3	C696 *G4 C697 *G4	CL425 *K4 CL426 *K4	IC302 J4 IC303 A3	R45 *D R46 *C		*L4 *K4	R721 R722	F4 F4	RB31 C3 RB32 D3	RB603 *H4 RB604 H4
C43 *E4	C437 *L3	C698 *H4	CL427 *L3	IC306 *D5	R47 *C		*K3	R723	F4	RB34 D5	RB605 H4
C44 *E4	C438 *L4	C699 *G4	CL428 *K3	IC307 C5	R48 *D		* K4	R724	E3	RB36 *D4	RB606 *H4
C45 *D4 C46 *E5	C439 *L3 C440 *K3	C700 *G4 C701 E3	CL429 *K3 CL431 *L3	IC401 *H2 IC402 H2	R49 *D R50 *D		*.K4 *L3	R725 R726	*E4 E4	RB37 *D4 RB38 *D4	RB651 *G5 RB652 *G5
C47 *D4	C441 *K3	C702 *F3	CL432 *L3	IC403 *G2	R51 *D	3 R456	* K4	R727	*E4	RB39 *D4	RB653 *G5
C48 *D4 C101 C4	C442 *K3 C446 K5	C703 *F3 C704 *F3	CL433 *J2 CL434 *J2	IC404 *H2 IC405 G2	R52 *D		* K4 * K4	R728 R729	E4 E4	RB40 *D4 RB41 *E4	RB654 *G5 RB655 *G4
C102 *C5	C447 *K2	C705 F1	CL435 *J2	IC406 H2	R54 *D	2 R459	K5	R730	*E4	RB42 *E4	RB656 *G4
C103 *D5 C104 B5	C601 *J4 C602 *J5	C706 *F2 C707 *F2	CL501 N5 CL601 J4	IC407 *F5 IC408 H5	R55 *D		K5 *J5	R731 R732	E4 *E4	RB43 *E4 RB44 *E4	RB657 *G4 RB658 *G4
C105 C5	C603 J4	C708 *F2	CL602 J4	IC409 *L5	R57 *D		* P4	R733	*F4	RB45 *E4	RB659 F4
C106 *C5 C107 *C5	C604 *H3 C605 J3	C709 *E2 C710 *E2	CL603 J4 CL604 J4	IC410 *L5 IC412 K3	R58 *D R61 *D		*P4 *P4	R734 R735	*F4 *E3	RB46 *E5 RB47 *E5	RB660 F5
C108 *C5	C605 #J3	C711 E2	CL605 J5	IC412 K5	R62 *D		*J4	R736	*E2	RB48 *E5	RB661 F4 RB662 F4
C109 C5	C607 J2	C712 F2 C713 *F2	CL606 J5	IC414 J2	R63 *D		*J5	R737	*E2	RB101 C5	
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C112 C5	C610 *H2	C715 *F3	CL609 H3	IC420 K5	R66 *D	5 R605	J2	R740	*E3	RB104 B5	S104 J1
C113 C5 C114 B2	C611 H3 C612 *J3	C716 *F3 C717 *E3	CL610 H3 CL651 H5	IC601 G4 IC602 *J5	R67 *D R101 C	2 R606 5 R607	Н3 *J3	R741 R742	E3 E3	RB105 C5 RB106 C5	S105 E1
C115 B2	C613 J3	C718 *E3	CL701 F3	IC603 J4	R102 C	5 R608	J3	R743	E3	RB107 C5	TP101 B1
C116 *E3 C117 *D3	C614 *J2 C615 J3	C719 *F3 C720 *F3	CL702 F3 CL703 F3	IC604 *H3 IC605 J3		5 R609 5 R610	*H3 *H2	R744 R745	E3 *P1	RB108 C5 RB109 *B1	TP102 B1 TP401 M3
C118 *D3	C616 *J3	C721 *E3	CL704 F4	IC606 *J3	R105 *C	5 R611	*H2	R746	*P1	RB110 *C5	TP402 F5
C119 *K1 C120 B5	C617 J3 C618 J2	C722 *E3 C723 E3	CL705 F4 CL706 F4	IC607 J3 IC608 *F3	R106 *A R107 *A		*H2	R747 R748	*P1 *P1	RB111 *B1 RB112 *K1	TP403 F5 TP404 F5
C121 *C1	C619 *J3	C724 *F3	CL707 F3	IC609 G3	R107 *E		J3 J2	R749	*P1	RB113 *A2	TP404 F5 TP601 J5
C301 B5 C302 *B5	C620 *F3 C621 F3	C725 *E3 C726 *E3	CL708 F3	IC610 *G3 IC611 H3	R109 *E R110 *E		J2 J2	R750 R751	*P1 *E3	RB114 *A2 RB115 B2	TP602 J4
C303 A5	C621 F3	C727 *F3	CN1 D1	IC612 *F5	R111 *B	12 R617	*J3	R752	*E3	RB115 B2	TP651 H5
C304 A5	C623 G3	C728 *F3	CN5 H1	IC613 F5	R112 *A	1 R618	*J2	R753	*E3	RB117 *E3	X1 E1
C305 *A5 C306 *A5	C624 *G3 C625 G2	C729 *F3 C730 *F3	CN6 P3 CN22 M5	IC614 *J4 IC701 F3	R113 *C R114 *K		*J2 *J2	R754 R755	*E3 *F2	RB118 *E3 RB119 *E3	X651 H5 X701 F3
C307 *B5	C626 *F2	C731 *F3	CN23 H5	IC702 F2	R115 *K	1 R621	*J3	R756	*F2	RB120 *D3	
C308 A5 C309 B5	C627 F3 C628 *G2	C732 *H5 C733 *G3	CN24 C5 CN101 K1	L101 C5	R116 *K R117 *C	1 R622 5 R623	J3 F3	R757 R758	*F2 *F2	RB121 E3 RB122 D3	*:B SIDE
C310 *B4	C629 G3	C734 *G3	CN102 C1	L102 B5	R118 *C	5 R624	*G3	R759	*F2	RB123 E3	
C311 B4 C312 J3	C630 *H3 C631 G3	C735 *G4 C736 *G4	CN110 M1 CN501 N5	L301 A5 L302 B5	R119 *C R120 C	5 R625 5 R626	G3 G2	R760 R761	*E2 *E2	RB124 E3 RB301 D5	
C313 A4	C632 *H3	C737 *G4	CN701 F2	L303 J4	R121 C	5 R627	G2	R761	*E2	RB401 F5	
C314 J3	C633 H3	C738 *G4 C739 *G4	CN702 F1	L304 A3	R122 *C	1 R628	G2	R763	*F2	RB402 J5	
C315 A4 C316 J3	C634 H2 C635 *G3	C740 *G4	D102 E1	L401 H2 L402 G2	R301 B R302 B	5 R629 5 R630	*F3 *F2	R764 R765	*F2 *F2	RB403 L5 RB404 L5	
C317 A3	C636 *F5	C741 *H4	D103 E1	L403 G2	R303 *A	4 R631	*F2	R766	*F2	RB405 K3	
C318 J4 C319 A3	C637 F5 C638 *F4	C742 *H4 C743 *H4	D104 E1 D701 P1	L651 H5	R304 *A R305 *A		*F2 H3	R767 R768	*F2 *E2	RB406 J5 RB407 L5	
C320 J4	C639 F4	C744 *H4	D702 P1	Q301 B5	R306 B	5 R634	H2	R769	*E2	RB408 K5	
C321 A3 C322 J4	C640 *F4 C641 F4	C745 *H4 C746 *H3	D703 P1 D704 P1	Q302 *B5 Q303 D5		4 R635 3 R636	H2 H2	R770 R771	*E2	RB409 H5 RB410 *J2	
C323 A3	C642 *F5	C747 *G5	D705 P1		R309 A	.3 R637	G3	R772	*E2	RB411 *G5	
C324 J4 C325 A3	C643 F5 C644 *J4	C748 *H4 C749 *G5	D706 P1	R1 E1 R2 *D1	R310 J R311 A		*G3 *G2	R773 R774	*F2 *F2	RB412 *G5 RB413 *L3	
C325 A3	C651 *H5	C750 *H3	E301 F2	R3 *D1	R311 A		*G2	R775	*F2	RB413 *L3 RB414 K4	



VN-13 -A SIDE-SUFFIX: -13



VN-13 -B SIDE-SUFFIX: -13

SWC-40 (1-677-264-13,14) C102 C103

D102

CN1

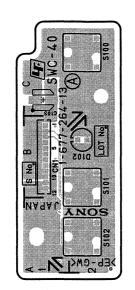
Q100 Q101 Q102 Q103 *C2 *B2 *A2 *A2

*C1 *C1 *A1 *A1 *B1 *B1 *A1 R100 R101 R102 R103 R104 R105 R106

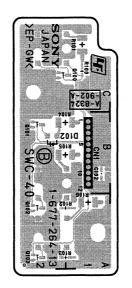
C2 B2 A2

*:B SIDE

S100 S101 S102



SWC-40 -A SIDE-SUFFIX: -13, 14



SWC-40 -B SIDE-SUFFIX: -13, 14

TC-104 (1-677-260-14) D100 D400 D401 R106 R107 R108 R109 C1 E3 D1 T300 B3 TP100 Al
TP101 Al
TP102 A4
TP200 A2
TP201 A2
TP204 B2
TP301 A3
TP400 A3
TP401 A4 E100 E400 IC100 A1
IC101 B1
IC102 B1
IC103 B1
IC104 C1
IC105 C1
IC200 D2
IC300 C3
IC400 D4
IC401 D3
IC402 D1
IC403 E2
IC404 E2
IC900 D3 L200 L300 L400 L401 C2 C2 D3 D2 LV200 A2 PS400 D4 PS401 D4 PS402 D2 Q100 Q101 Q102 Q200 Q203 Q205 Q206 Q300 Q302 Q303 Q304 Q401 Q402 Q900 Q901 A1 B1 D2 C2 C2 C3 C3 C3 C3 C3 C2 C2

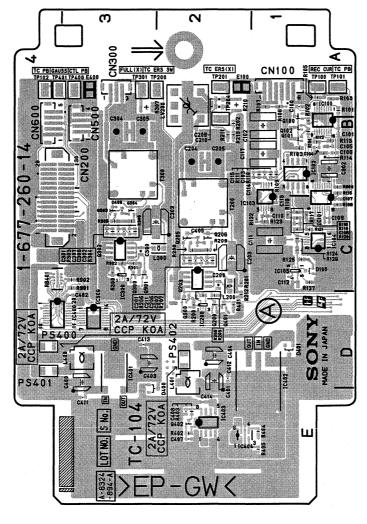
R100 R101 R102 R103 R104 R105

CN100 A1 CN200 C4 CN300 A3 CN500 B3 CN600 B4

A1 A1 B1 B1 B1 A1

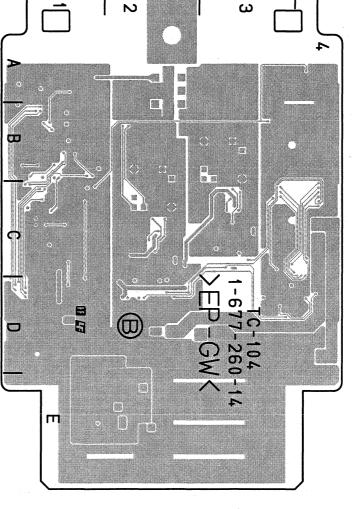
RB401 C4

T200 C2



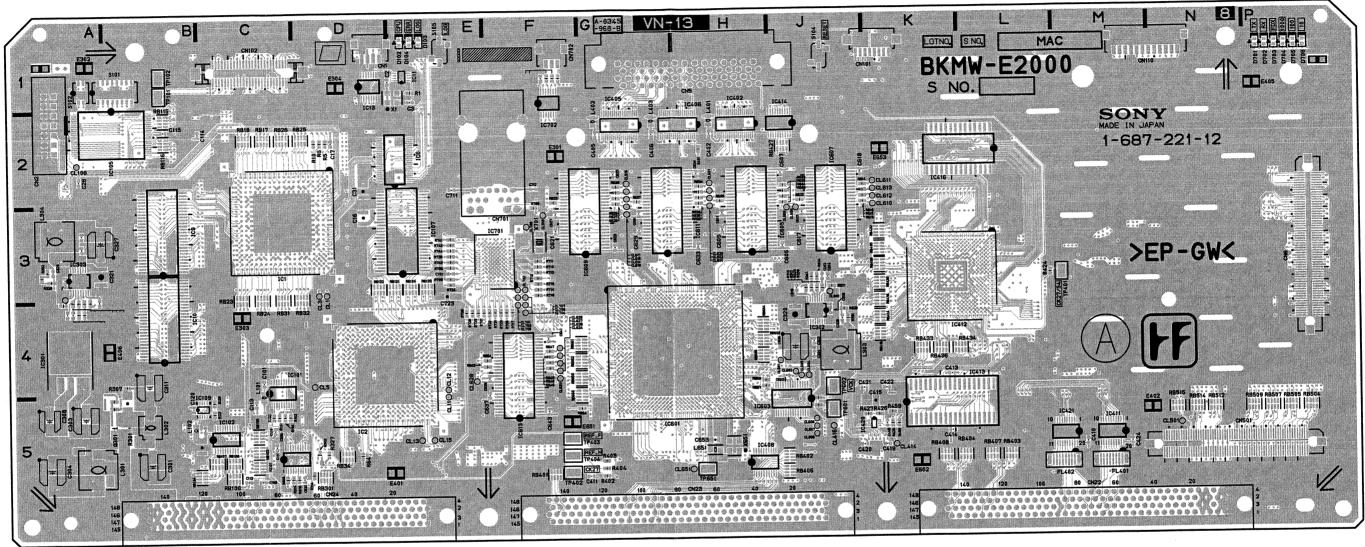
TC-104 -A SIDE-SUFFIX: -14

4-64 (b)



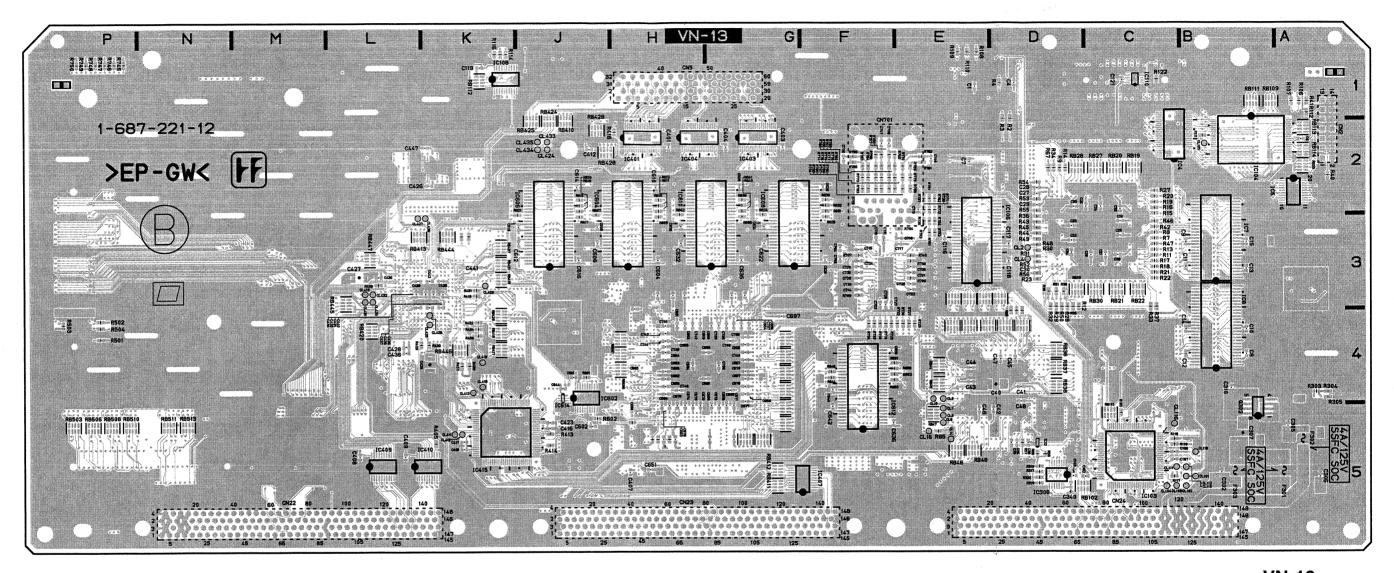
TC-104 -B SIDE-SUFFIX: -14

4-64 (b)



VN-13 -A SIDE-SUFFIX: -12

For BKMW-E2000



VN-13 -B SIDE-SUFFIX: -12 For BKMW-E2000

SW-1106, SWC-40, TC-104

TC-104, SWC-40, SW-1106 SUFFIX: -13 SUFFIX: -12

SUFFIX: -12 SUFFIX: -13

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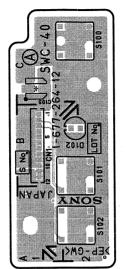
C102 C103 B1 CN1 D102 B2 Q100 Q101 Q102 Q103 *C2 *B2 *A2 *A2 *C1 *C1 *A1 *A1 *B1 *B1 R100 R101 R102 R103 R104 R105 R106

C2 B2 A2

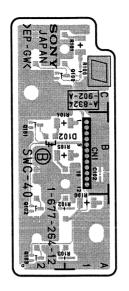
SWC-40 (1-677-264-12)

*:B SIDE

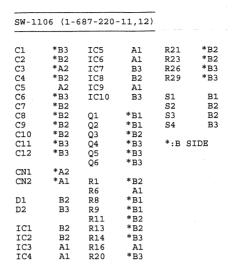
S100 S101 S102



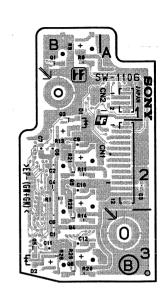
SWC-40 -A SIDE-SUFFIX: -12



SWC-40 -B SIDE-SUFFIX: -12



SW-1106 -A SIDE-SUFFIX: -11, 12



SW-1106 -B SIDE-SUFFIX: -11, 12

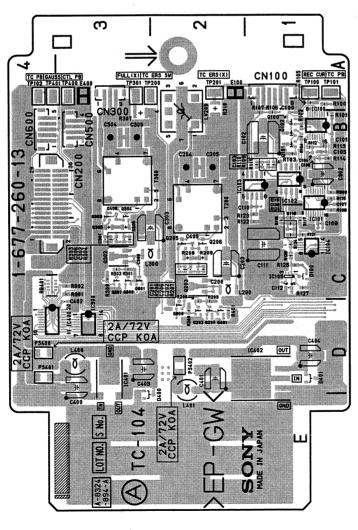
TC-104	(1-67	7-260-13)		
		T. (100	D4	R122	C1
C100	B1 B1	IC400 IC401	D4 D3	R122	C1
C101	B1	IC401	D3	R123	Cl
C102 C103	B1	IC900	D3	R125	C1
C103	B1	10300	Д3	R126	C1
C104	B1	L200	C2	R127	C1
C105	B1	L300	C3	R200	D2
C100	B1	L400	D3	R203	D2
C108	Cl	L401	D2	R205	D2
C109	C1			R206	C2
C110	C1	LV200	B2	R207	C2
C111	C1			R208	C2
C112	Cl	PS400	D4	R209	C2
C200	C2	PS401	D4	R210	A2
C201	C2	PS402	D2	R300	C3
C202	C2			R301	C3
C203	C2	Q100	B1	R302	C3
C204	B2	Q101	B1	R303	C3
C205	B2	Q102	B1	R304	C3
C206	C2	Q200	D2	R305	C3
C3.00	C3	Q202	D2	R306	C3
C301	C3	Q203	C2	R307	B3
C302	C3	Q205	C2	R401 R900	D2 B1
C3 03	C3	Q206 Q300	C2 C3	R900	C3
C304	B3		C3	R901	C3
C305 C306	B3 C3	Q301 Q302	C3	K902	CS
C400	D3	Q3 02	C3	RB401	C4
C400	D2	0304	C3	102102	-
C402	D3	Q401	D2	T200	C2
C403	D3	0900	D2	T300	В3
C404	D1	0901	C3		
C405	C2			TP100	A1
C406	C3	R100	A1	TP101	A1
C902	B1	R101	B1	TP102	A4
		R102	B1	TP200	, A2
CN100	A1	R103	B1	TP201	A2
CN200	B4	R104	B1	TP301	A3
CN300	A3	R105	A1	TP400	A3
CN500	В3	R106	B1	TP401	A4
CN600	B4	R107	B1		
		R108	C1		
D100	C1	R109	B1		
D400	E3	R110 R111	B1 B1		
D401	D1	KTTT	ÐΙ		

B1 B1 B1 C1 C1 C1 C1 C1

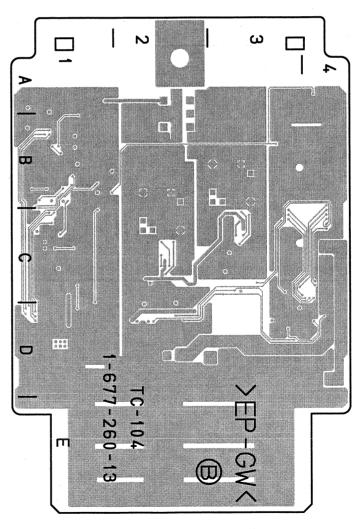
R115 R116 R117 R118 R119 R120 R121

IC100 IC101 IC102 IC103 IC104 IC105

B1 B1 B1 C1 C1



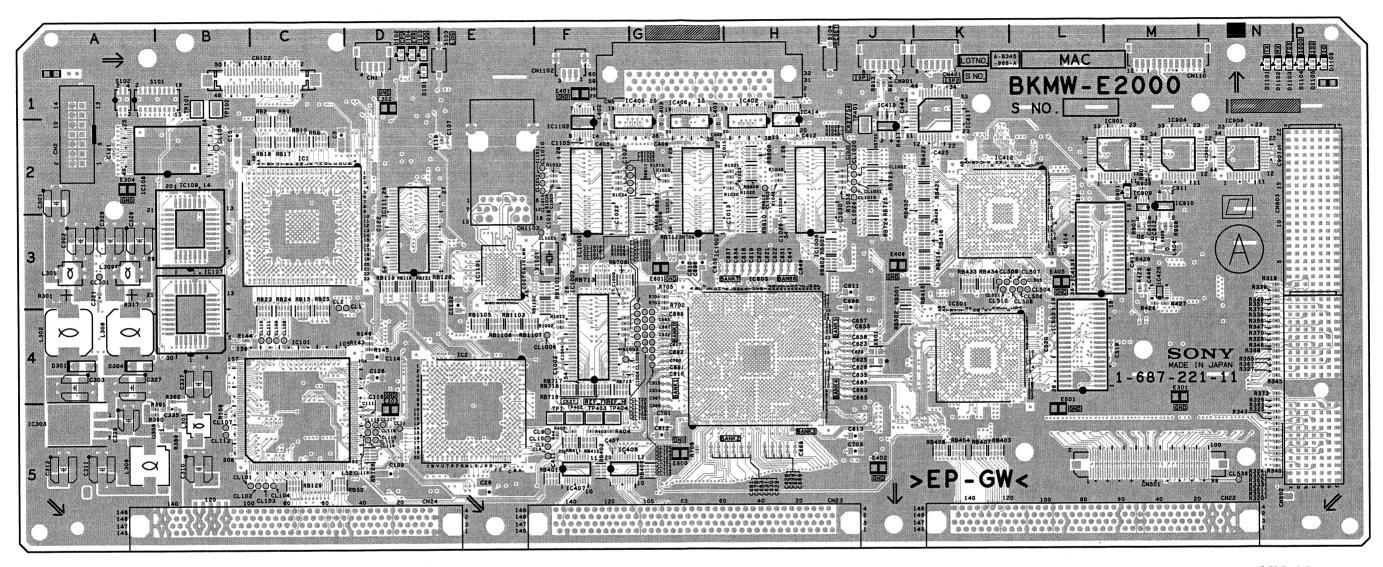
TC-104 -A SIDE-SUFFIX: -13



TC-104 -B SIDE-SUFFIX: -13

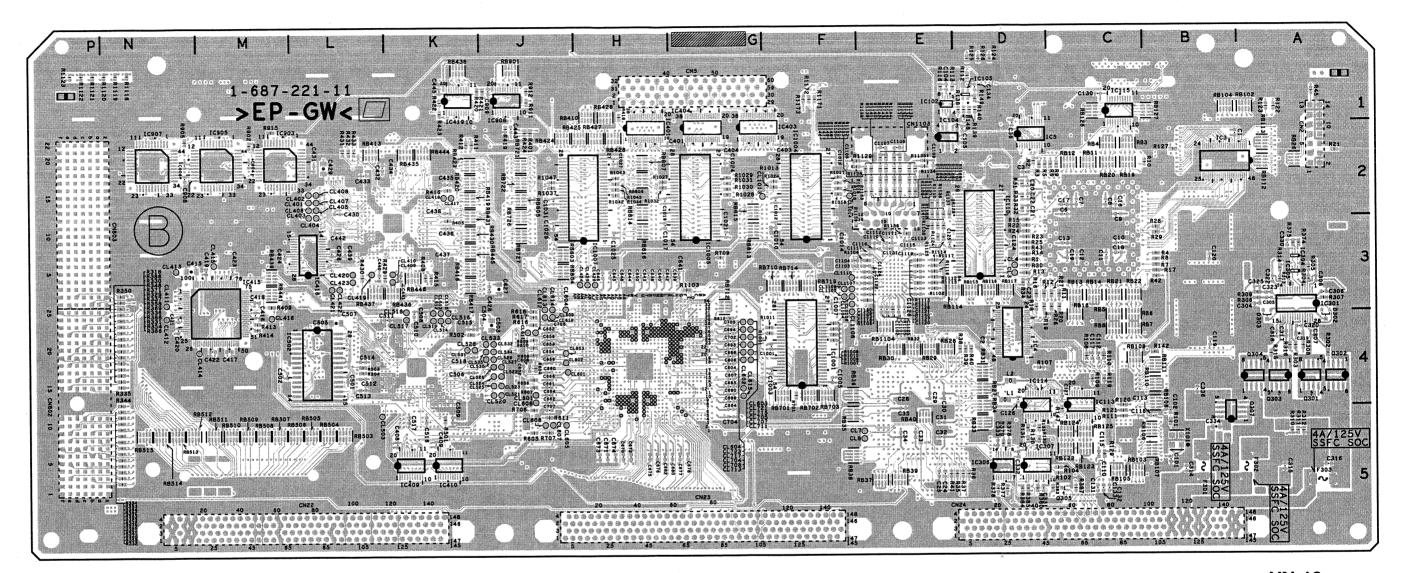
4-64 (a)

VN-13 (1-687	7-221-11)												
C1 *B2 C2 *D4 C3 *D2 C5 C2 C6 *C2 C7 *C2 C6 *C2 C7 *C2 C8 *C2 C7 *C2 C9 *C2 C10 *C3 C11 *C3 C12 *C3 C13 *C3 C15 *B2 C16 *C2 C17 *C2 C18 *C3 C19 *C2 C10 *D2 C21 *D2 C22 *D2 C22 *D2 C23 *D3 C24 *E5 C26 *E5 C26 *E5 C26 *E5 C26 *E5 C26 *E5 C27 C21 *D2 C21 *D2 C22 *D2 C22 *D2 C23 *D3 C24 *E5 C26 *E5 C26 *E5 C26 *E5 C27 C27 C28 *E4 C30 *E4 C31 *E5 C32 *E5 C33 *E5 C34 *E5 C33 *E5 C34 *E5 C31 *E5 C31 *E5 C31 *E5 C31 *E5 C32 *E5 C34 *E5 C31 *E5 C31 *E5 C32 *E5 C33 *E5 C34 *E5 C31 *E	C334 *B5 C335 B5 C336 *B4 C337 B4 C401 *G2 C402 G2 C403 *C2 C403 *F2 C406 G2 C407 F5 C408 *K5 C409 *K5 C411 F5 C412 H2 C413 M3 C414 L3 C415 *N3 C416 *M3 C417 *M4 C418 *M3 C419 *M4 C421 *N4 C422 *M4 C422 *M3 C424 *M3 C425 K2 C436 *L3 C427 *J3 C428 *J2 C431 *L2 C433 *L2 C433 *L2 C433 *L2 C431 *L2 C433 *L2 C431 *L2 C433 *L2 C431 *L2 C433 *L2 C434 *K3 C429 *L3 C424 *M3 C429 *L3 C424 *M3 C506 *K3 C507 *L3 C440 *L3 C441 *M3 C508 *K3 C509 *K5 C501 *M4 C503 *J4 C504 *M4 C503 *J4 C504 *M4 C503 *J4 C504 *M4 C503 *J4 C504 *M4 C501 *L4 C511 *K4 C512 *L4 C513 *L4 C514 *L4 C514 *L4 C515 *K5 C517 *K5 C519 *K5 C511 *K4 C512 *L4 C513 *L4 C514 *L4 C513 *L4 C514 *L4 C515 *K5 C517 *K5 C519 *K5 C511 *K4 C512 *L4 C513 *L4 C514 *L4 C514 *L4 C515 *K5 C517 *K5 C519 *K5 C511 *K4 C512 *L4 C514 *L4 C513 *L4 C514 *L4 C515 *K5 C517 *K5 C519 *K5 C511 *K4 C512 *L4 C513 *L4 C514 *L4 C514 *L4 C515 *K5 C517 *K5 C519 *K5 C511 *K4 C512 *L4 C513 *L4 C514 *L4 C515 *K5 C517 *K5 C519 *K5 C511 *K4 C512 *L4 C514 *L4 C515 *K5 C517 *K5 C518 *K4 C519 *M4 C502 *M4 C503 *J4 C620 *J4 C620 *J4 C620 *J4 C621 *J3 C621 *J3 C622 *J4 C622 *J4 C622 *J4 C623 *J4 C624 *J4 C625 *J4 C626 *J4 C627 *J3 C621 *J3 C622 *J4 C622 *J4 C622 *J4 C622 *J4 C623 *J4 C624 *J4 C625 *J4 C625 *J4 C626 *J4 C627 *J3 C621 *J3 C622 *J4 C622 *J4 C622 *J4 C623 *J4 C624 *J4 C625 *J4 C626 *J4 C627 *J3 C621 *J3 C622 *J4 C622 *J4 C622 *J4 C623 *J4 C624 *J4 C625 *J4 C626 *J4 C626 *J4 C627 *J3 C627 *J3 C629 *J4 C629 *J4 C620	C628 H5 C629 H5 C630 H5 C631 H5 C631 H5 C632 G4 C633 H5 C634 H3 C635 J4 C636 G3 C637 H3 C637 H3 C638 *H3 C640 *H3 C641 *H3 C642 *H3 C642 *H3 C644 *H3 C645 *J4 C655 J4 C651 J4 C655 J4 C655 J4 C655 J4 C655 J4 C656 J4 C657 J4 C656 *J4 C666 *J4 C667 *J5 C670 *H5 C670 *H5 C670 *H5 C670 *J5 C670 *J5 C670 *J5 C670 *J5 C670 *J5 C670 *J4 C690	C1003 *F4 C1004 F4 C1005 *F4 C1006 F73 C1008 F3 C1009 F3 C1011 G2 C1011 *F3 C1014 *F3 C1016 *F2 C1017 *H3 C1016 *F2 C1017 *H3 C1018 F3 C1019 *H2 C1020 F2 C1021 *G3 C1022 F3 C1023 F2 C1024 *G2 C1025 *H3 C1026 H3 C1027 *H2 C1027 *H2 C1028 H2 C1029 *J3 C1030 J3 C1031 *J2 C1030 F2 C10101 *E3 C10101 *E3 C1101 *E3 C1110 *E3 C1110 *E3 C1110 *E3 C1111 *E3 C1112 *E3 C1113 *E3 C1114 *E3 C1115 *E3 C1116 *E3 C1117 *E3 C1118 *E3 C1116 *E3 C1117 *E3 C1118 *E3 C1119 *E3 C1111 *E3 C1112 *E3 C1113 *E3 C1120 *E3 C1121 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E3 C1128 *E3 C1129 *E3 C1120 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E5 C1106 *E5 C1107 *E5 C1108 *E5 C1109 *E3 C1129 *E3 C1120 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E5 C1126 *E3 C1127 *E5 C1128 *E5 C1129 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E5 C1127 *E5 C1128 *E5 C1129 *E3 C1129 *E3 C1121 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E5 C1127 *E5 C1128 *E5 C1129 *E3 C1129 *E3 C1129 *E3 C1120 *E3 C1121 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E5 C1127 *E5 C1128 *E5 C1129 *E3 C1129 *E3 C1129 *E3 C1120 *E3 C1121 *E3 C1121 *E3 C1121 *E3 C1121 *E3 C1122 *E3 C1123 *E3 C1124 *E3 C1125 *E3 C1126 *E3 C1127 *E3 C1127 *E3 C1128 *E3 C1129 *E3 C1129 *E3 C1120 *E3 C1121	CL401 *L2 CL402 *L2 CL403 *L2 CL404 *L2 CL406 *L2 CL407 *L2 CL407 *L2 CL407 *L2 CL408 *L2 CL409 *K3 CL411 *N3 CL412 *N4 CL413 *N3 CL414 *M4 CL415 *M3 CL414 *M4 CL415 *M3 CL414 *M4 CL415 *M3 CL412 *L3 CL420 *L3 CL421 *L3 CL422 *L3 CL422 *L3 CL422 *L3 CL422 *L3 CL422 *L3 CL421 *L3 CL422 *L3 CL421 *L3 CL422 *L3 CL421 *M3 CL503 *L5 CL504 *M3 CL505 *L3 CL505 *L3 CL506 *L3 CL507 *CL508 *L3 CL511 *K3 CL512 *J4 CL522 *J4 CL523 *J4 CL523 *J4 CL524 *J4 CL523 *J4 CL524 *J4 CL523 *J4 CL523 *J4 CL524 *J4 CL523 *J4 CL524 *J4 CL525 *J4 CL525 *J4 CL521 *J4 CL523 *J4 CL523 *J4 CL524 *J4 CL525 *J4 CL525 *J4 CL525 *J4 CL526 *J4 CL521 *J4 CL521 *J4 CL522 *J4 CL523 *J4 CL523 *J4 CL533 *J4 CL533 *J4 CL533 *J4 CL533 *J4 CL533 *J4 CL533 *J4 CL534 *J4 CL535 *K4 CL531 *J4 CL533 *J4 CL533 *J4 CL533 *J4 CL533 *J4 CL534 *J4 CL535 *K4 CL531 *J4	CL718	IC1	R45 *# R101 *F R102 R104 *C R104 *C R106 *E R108 *C R109 *C R1110 *C R1111 *C R112 *F R122 *F R123 *F R124 *F R127 *F R128 *E R129 *C R121 *C R121 *F R122 *F R123 *F R124 *F R124 *F R125 *F R127 *F R128 *F R129 *C R131 *F R132 *F R133 *F R134 *F R133 *F R134 *F R134 *F R144 *F	22 R313 R314 R314 R315 R316 R316 R317 R317 R318 R317 R318 R318 R319 R319 R3121 R319 R3121 R319 R3122 R318 R3121 R3121 R3122 R3133 R3122 R3133 R3122 R3133 R3122 R3133 R3132 R3133 R3133 R3133 R3133 R3133 R3133 R3134 R3135 R3136 R3137 R317 R31	**************************************	R416	R1038 J2 R1039 J2 R1040 J2 R1041 J2 R1042 *H2 R1043 *H2 R1045 *H2 R1046 H2 R1047 *J2 R1048 H2 R1103 *E3 R1103 *E3 R1106 *E3 R1106 *E3 R11108 *E3 R11108 *E3 R11107 *E3 R1111 *E3 R1111 *E3 R1112 *E3 R1111 *E3 R1112 *E3 R1112 *E3 R1113 *E3 R1114 *E3 R1115 *E3 R1114 *E3 R1115 *E3 R1116 *E3 R1117 *E3 R1117 *E3 R1118 *N1 R11120 *N1 R1121 *P1 R1122 *P1 R1122 *P1 R1122 *P1 R1122 *P1 R1122 *P1 R1124 *E3 R1136 *E2 R1137 *E2 R1130 *E2 R1131 *E2 R1131 *E2 R1132 *E2 R1133 *E2 R1134 *E2 R1135 *E2 R1136 *E2 R1137 *E2 R1138 *E2 R1139 *E2 R1131 *E2 R1131 *E2 R1131 *E2 R1131 *E2 R1132 *E2 R1133 *E2 R1134 *E2 R1135 *E2 R1136 *E2 R1137 *E2 R1137 *E2 R1138 *E2 R1139 *E2 R1139 *E2 R1131 *E2 R1131 *E2 R1131 *E2 R1131 *E2 R1132 *E2 R1133 *E2 R1134 *E2 R1135 *E2 R1136 *E2 R1137 *E2 R1137 *E2 R1138 *E2 R1139 *E2 R1140 *E2 R1141 *E2 R1142 *E2 R1143 *E2 R1144 *E2 R1145 *E2 R1146 *E2 R1147 *E2 R1147 *E2 R1148 *E2 R1149 *E2 R1149 *E2 R1149 *E2 R1140 *E2 R1141 *E2 R1141 *E3 R1160 *E3 R1160 *E3 R1160 *E3 R1160 *E3 R1161 *E3 R1162 *E2 R1151 *E2 R1152 *E2 R1153 *E2 R1154 *E2 R1157 *E2 R1157 *E2 R1158 *E3 R1160 *E3 R1160 *E3 R1161 *E3 R1162 *E2 R1171 *E1 R172 *F1 R173 *F1 RB1 C2 RB3 *C2 RB4 *C4 RB6 *C4 RB6 *C4 RB6 *C4 RB7 *C4 RB8 *C4 RB9 C2 RB11 *C2 RB12 *C2 RB13 *C3	RB14 * C3 RB15 C4 RB16 * C4 RB17 C2 RB19 * C2 RB19 * C2 RB21 * C3 RB22 * C3 RB221 * C3 RB221 * C4 RB26 * E4 RB27 * D4 RB28 * E4 RB29 * E4 RB29 * E4 RB30 * E4 RB30 * E5 RB30 * E5 RB30 * E5 RB30 * E5 RB31 * D4 RB31 * D4 RB32 * E5 RB30 * E5 RB30 * E5 RB31 * D4 RB31 * E5 RB31 * E	RB439 *M3 RB441 *M3 RB441 *M3 RB444 *K2 RB445 *K3 RB501 J3 RB502 L5 RB503 *L5 RB504 *L5 RB506 *L5 RB507 *M5 RB508 *M5 RB510 *M5 RB510 *M5 RB511 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB512 *N5 RB512 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB512 *N5 RB512 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB512 *N5 RB512 *N5 RB511 *N5 RB511 *N5 RB511 *N5 RB512 *N5 RB511 *N5 RB701 *F4 RB703 *F4 RB703 *F4 RB709 &G3 RB710 *F3 RB710 *F3 RB710 *F3 RB711 G3 RB711 G3 RB712 *J2 RB712 *J2 RB716 *F4 RB717 F4 RB718 *F4 RB717 F4 RB718 *F4 RB719 *F3 RB710 *J2 RB721 *J2 RB722 *J2 RB721 *J2 RB722 *J2 RB721 *J2 RB722 *J2 RB721 *J2 RB721 *J2 RB722 *J2 RB721 *J2 RB721 *J2 RB722 *J2 RB721 *J2 RB721 *J2 RB721 *J3 RB802 J3 RB803 *J3 RB804 *J3 RB804 *J3 RB805 *J2 RB809 H2 RB909 H2 RB



VN-13 -A SIDE-SUFFIX: -11 For BKMW-E2000

4-66 (a)



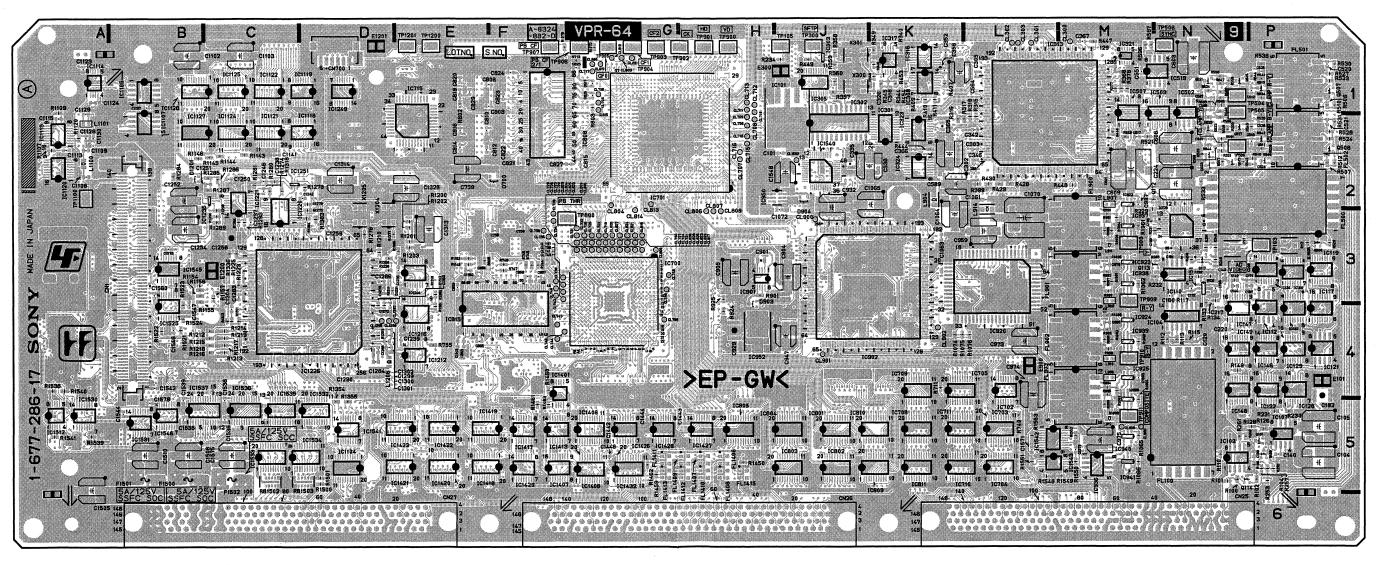
VN-13 -B SIDE-SUFFIX: -11 For BKMW-E2000

4-67 (a)

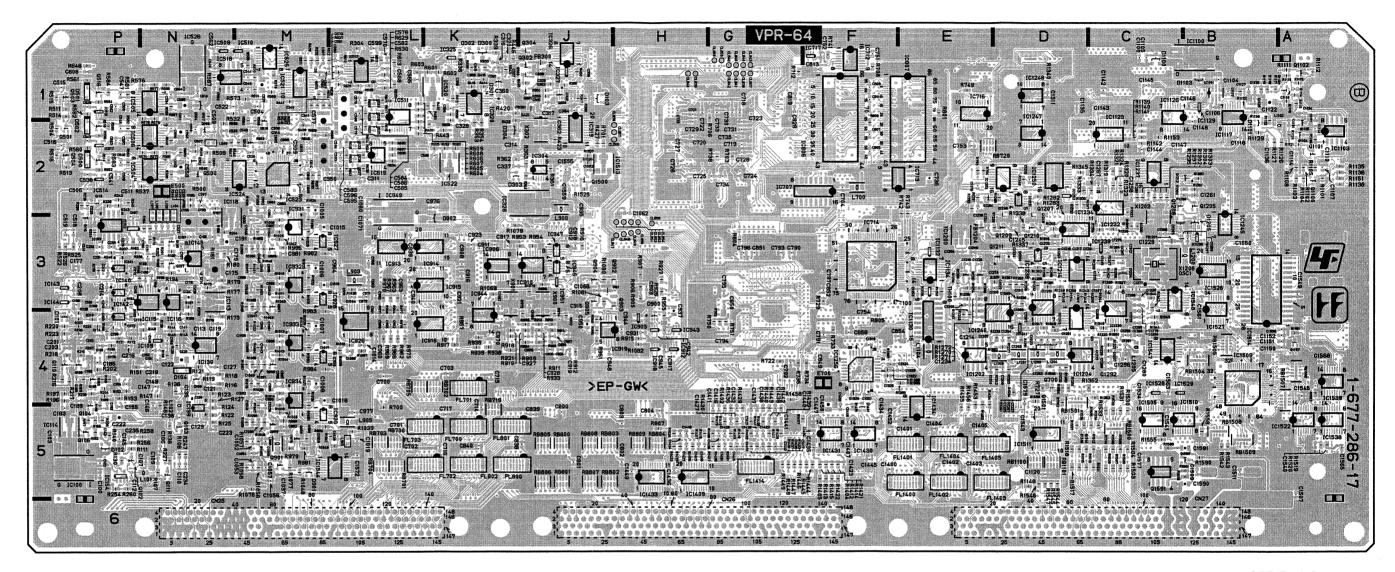
VPR-64 (1-677-286-17)

- Committee of the Comm					
C100	C755 F3 C959 L3 C1107 *A C756 F3 C950 *L4 C1108 A C791 *F4 C962 *L3 C1110 *A C792 *G4 C963 *L3 C1111 *A C793 *G3 C964 *L3 C1111 *A C794 *G4 C968 *L3 C1113 *A C795 *G3 C969 *L3 C1114 *A C796 *G3 C970 *K4 C1116 *A C797 *F3 C971 *L3 C1117 *B C800 *J5 C972 *L3 C1117 *B C801 *J5 C972 *L3 C1117 *B C801 *J5 C972 *L3 C1117 *B C801 *J5 C973 *L4 C1120 *B C803 *H5 C975 *K2 C1122 *B C804 *H5 C976 *K2 C1123 *A C805 *F1 C977 *L5 C1124 *A C806 *F1 C978 *M5 C1122 *B C807 *F2 C977 *L5 C1124 *A C808 *F1 C980 *M4 C1127 *B C808 *F1 C980 *M4 C1127 *B C809 *F1 C981 *M3 C1126 *B C811 *F1 C980 *M4 C1131 *A C812 *E2 C984 *M2 C1131 *A C812 *E2 C984 *M4 C1131 *A C813 *F1 C985 *M4 C1134 *A C814 *E2 C986 *M4 C1135 *B C817 *G1 C999 *M3 C1126 *B C817 *G1 C999 *M4 C1141 *C C816 *E2 C988 *M3 C1136 *B C817 *G1 C999 *M4 C1141 *C C816 *E2 C988 *M3 C1136 *B C817 *G1 C999 *M4 C1141 *C C820 *E1 C992 *M2 C1144 *C C821 *F2 C993 *M3 C1146 *C C822 *F2 C994 *M4 C1141 *C C824 *F1 C996 *M3 C1148 *B C829 *G1 C991 *L3 C829 *F1 C991 *L3 C824 *F1 C996 *M4 C1142 *C C825 *F2 C997 *M3 C1146 *C C826 *F1 C999 *M3 C1146 *C C827 *F2 C999 *M3 C1146 *C C828 *G1 C1000 *M4 C1153 *B C828 *G1 C1000 *M4 C1153 *B C829 *E1 C1001 *M4 C1153 *B C829 *E1 C1001 *M4 C1153 *B C829 *F1 C996 *M3 C1149 *B C828 *G1 C1000 *M4 C1152 *A C829 *F1 C999 *M3 C1151 *A C820 *F2 C999 *M3 C1151 *A C821 *F2 C999 *M3 C1151 *A C822 *F2 C999 *M3 C1151 *A C823 *F3 C1004 *M4 C1120 *B C824 *F4 C1005 *M2 C1204 *B C825 *F3 C1004 *M4 C1207 *C C826 *F3 C1004 *M4 C1207 *C C827 *F3 C1004 *M4 C1207 *C C828 *F3 C1004 *M4 C1207 *C C829 *F1 C1004 *M4 C1207 *C C829 *F3 C1004 *M4 C1207 *C C829 *F3 C1004 *M4 C1220 *B C829 *F3 C1004 *M3 C1220 *C C820 *F3 C1004 *M4 C1220 *B C820 *F3 C1004 *M3 C1220 *B C820 *F3 C1004 *M3 C1220 *B C820 *F3 C1004	C	P4 D900 *H4 IC142 *P4 IC916 *L4 P3 D901 *M5 IC143 *P3 IC917 *H4 P3 D902 *K3 IC144 *P3 IC919 *J4 P4 D903 H3 IC145 *N3 IC919 *J4 P3 D904 J2 IC146 P4 IC920 L3 P3 D1101 *B2 IC148 N5 IC923 M3 P3 D1201 *B2 IC150 P3 IC925 M4 P3 D1201 B2 IC151 N3 IC925 *M4 P3 D1203 *C3 IC152 *P3 IC927 *M3 P3 D1204 *C3 IC153 *P3 IC927 *M3 P3 D1204 *C3 IC153 *P3 IC928 *M3 P3 D1204 *C3 IC153 *P3 IC928 *M3 <tr< td=""><td> IC1407 F5</td><td> N5</td></tr<>	IC1407 F5	N5

R735	*G4	R995 M4	R1101 *A2	R1255 *D3	R1354 D5	R1517 *D5	TP902 H1
R736	*G2	R996 *M3	R1101 A2	R1256 *D3	R1354 D5	R1517 D5	TP903 G1
							TP903 G1
R740	L5	R997 M3 R998 M4					
R741	*F1		R1104 *A2	R1258 *D3	R1381 E4	R1520 *A5	TP905 G1
R742	*E3	R999 *M5	R1105 *A2	R1259 *C3	R1382 E3	R1521 B4	TP906 F1
R743	*E3	R1000 M3	R1106 *A2	R1260 *D3	R1383 D3	R1522 B4	TP907 F1
R744	F3	R1001 M3	R1107 A2	R1261 *D4	R1384 D3	R1523 B4	TP908 M3
R745	F3	R1002 M4	R1108 *A2	R1262 *D3	R1385 *C3	R1524 B4	TP909 M3
R746	F3	R1003 M5	R1109 A1	R1263 *D3	R1386 E3	R1525 *J2	TP910 M4
R747	F3	R1004 M3	R1110 *A1	R1264 *C3	R1387 *B2	R1526 *J2	TP911 M5
R748	F3	R1005 M3	R1111 *A1	R1266 *E3	R1388 *F4	R1527 *J2	TP1100 A2
R749	*E1	R1006 M4	R1112 *A1	R1267 *D4	R1389 *F4	R1530 *C5	TP1200 E1
R750	*G4	R1007 M4	R1113 *A1	R1269 *D4	R1390 *E4	R1531 *C5	TP1201 E1
R751	*G4	R1008 *M3	R1114 *A1	R1270 *E3	R1391 *D4	R1532 *C5	
R752	*G4	R1009 *M3	R1115 *A1	R1271 *E4	R1392 *D4	R1533 *C5	X300 J1
R753	*E2	R1010 *M3	R1116 *A1	R1272 *E3	R1393 *F4	R1534 *C5	X301 J1
R754	*E2	R1011 *M3	R1117 *B1	R1274 C2	R1394 *C3	R1535 *C5	X302 *J2
R755	E4	R1012 *M4	R1118 *B1	R1275 D3	R1401 *G5	R1536 *D5	X900 *J3
R800	*F2	R1013 *M4	R1119 *B1	R1276 D3	R1402 *G5	R1537 *D5	X901 *K3
R801	*E1	R1014 *M4	R1120 A2	R1277 D3	R1403 *G5	R1538 A4	X1203 *C3
R802	E1	R1015 *M5	R1121 *A2	R1278 D2	R1404 *F5	R1539 A5	X1204 D3
R803	Gl	R1016 *M2	R1122 *B1	R1279 D2	R1405 *F5	R1540 A4	X1205 D3
R804	*G3	R1017 *M3	R1124 *A2	R1280 C2	R1406 *H5	R1541 A5	X1205 *C3
R805	*F4	R1018 *M4	R1126 *A2	R1281 C2	R1407 *H5	R1542 *B5	111200 03
R806	E3	R1019 *M4	R1127 *B2	R1282 *D2	R1407 H5	R1543 *B5	*:B SIDE
R807	*H5	R1020 *M2	R1129 *B2	R1283 *D2	R1410 *G5	R1544 *D5	.D OIDE
R901	H3	R1020 M2	R1130 *B1	R1284 B2	R1410 G5	R1545 *D5	
R905	*H3	R1021 *M3	R1132 *B2	R1285 C2	R1411 G5	R1546 *D5	
R905	*H3	R1022 *M4	R1135 *A2	R1286 C2	R1412 F5	R1547 *D5	
R907	*H3	R1023 M4	R1136 *A2	R1287 C2	R1413 F5	R1548 L5	
	*J4						
R908		R1025 *M3 R1026 *M4				R1549 M5	
R909 R910	*J4 *J4	R1026 *M4 R1027 *M4	R1139 *C2 R1140 *C2	R1289 C3 R1290 C3	R1416 *H5 R1418 *G5	R1550 M5 R1551 L5	
R911	*J4	R1028 *L3	R1141 *C2	R1291 *E2	R1419 *G5	R1552 M5	
R912	*J4	R1029 *M3	R1142 *C2	R1292 *E2	R1420 *G5	R1553 L5	
R913	*J4	R1030 *M3	R1143 C2	R1293 C3	R1421 *F5	R1554 *D4	
R914	*J4	R1031 *M3	R1144 C2	R1294 C3	R1422 *F5	R1555 *C5	
R915	* H4	R1032 *M3	R1145 C2	R1295 *C2	R1423 *H5	R1556 *D4	
R916	*J3	R1033 *M4	R1146 B2	R1296 *C2	R1424 *H5	R1557 *A4	
R917	* K4	R1034 *M4	R1148 *D5	R1297 *C2	R1427 *G5	R1558 *B5	
R918	* K4	R1035 *M5	R1149 E3	R1298 C3	R1428 *G5	R1590 *B5	
R919	* K4	R1036 *M4	R1150 *E3	R1299 *B2	R1429 *G5	R1591 *B5	
R921	* K4	R1037 *L4	R1151 *A2	R1300 *B2	R1430 *G5	R1592 *B5	
R924	H4	R1038 *L4	R1152 E3	R1301 *B2	R1431 *G5	R1593 *C5	
R925	Н3	R1039 *L5	R1153 *C2	R1302 *C2	R1432 *G5	R1594 *D4	
R926	*H3	R1040 *L5	R1154 B3	R1303 *C2	R1433 *H5		
R927	*H3	R1041 *L5	R1155 B3	R1304 *C2	R1435 *G5	RB700 *L5	
R932	*J4	R1042 *M3	R1156 B3	R1305 *C3	R1436 *G5	RB701 *L5	
R933	*J4	R1043 *M3	R1157 C3	R1310 D4	R1437 *G5	RB702 *K4	
R934	*J4	R1044 *M4	R1161 *A4	R1311 C4	R1438 *G5	RB703 *L5	
R935	* K4	R1045 *M5	R1200 E3	R1312 D4	R1439 *G5	RB704 *L5	
R938	* K4	R1046 *M5	R1201 E3	R1313 C4	R1440 *G5	RB705 *L4	
R939	* K4	R1047 *M5	R1202 E3	R1314 *D3	R1441 *G5	RB719 *K5	
R953	*J3	R1048 *M5	R1203 E3	R1315 *D3	R1442 *G5	RB720 *E2	
R954	*J3	R1049 *M3	R1204 *E3	R1316 *D3	R1443 *G5	RB800 *J5	
R955	*H4	R1050 *M3	R1209 D4	R1317 *C2	R1444 *F5	RB801 *J5	
R956	*J3	R1051 *M4	R1210 D3	R1318 C2	R1445 *F5	RB802 *J5	
R957	* K4	R1052 *M3	R1211 D3	R1319 *C2	R1446 *G5	RB803 *J5	
R960	*J4	R1053 *M3	R1212 C4	R1320 *C2	R1447 *G5	RB804 *H5	
R961	*J4	R1054 *M4	R1213 C4	R1321 *C2	R1448 *G5	RB805 *J5	
R962	*L4	R1055 *M5	R1214 C4	R1322 *C2	R1449 *G5	RB806 *J5	
R963	*L3	R1056 *M5	R1215 C4	R1323 *C2	R1450 H5	RB807 *J5	
R964	*L4	R1057 *M5	R1216 C4	R1324 *C2	R1451 *F5	RB808 *J5	
R965	*J4	R1058 *M5	R1217 C4	R1325 *D4	R1452 *E5	RB809 *H5	
R966	*L4	R1061 M3	R1218 C4	R1326 *D4	R1453 *E5	RB1100 *D5	
R967	*L3	R1062 M3	R1219 C4	R1327 *C3	R1454 *E5	RB1101 *D5	
R968	*L4	R1063 M4	R1220 *C4	R1328 *C3	R1455 *E5	RB1500 *C5	
R969	*L4	R1064 M5	R1221 *C4	R1329 *C3	R1456 *E5	RB1501 *D4	
R970	*L3	R1065 M5	R1222 *C4	R1330 *D3	R1457 *G5	RB1502 C5	
R971	*L4	R1066 M5	R1223 C3	R1331 *D3	R1458 *G4	RB1503 D5	
R972	*J4	R1069 *K3	R1225 C3	R1332 *D2	R1459 G5	RB1504 *B4	
R973	*J4	R1070 *J3	R1226 D3	R1333 *D2	R1460 F4	RB1505 *B4	
R974	*J4	R1072 G1	R1227 *D4	R1334 *C2	R1461 F5	RB1506 *A4	
R975	*L4 *T4	R1073 F1	R1231 *D3	R1335 *D2	R1462 G5	RB1507 *A4 RB1508 *B5	
R976	*L4	R1074 K4 R1075 K4	R1232 *D3	R1336 C3	R1463 F5		
R977	*L4 *ME		R1236 *E3 R1237 *E4	R1337 *D3 R1338 *D3	R1500 D5	RB1509 *B5	
R979	*M5 *M5	R1076 L4 R1077 *M5		R1338 *D3 R1339 *D3	R1501 D5 R1502 *D4	RV1 N3	
R980	*M5	R1077 *M5 R1078 *M5		R1339 *D3 R1340 *D1		RV1 N3 RV2 P3	
R981	*M3					KV2 P3	
R982	*M3			R1341 *C4 R1342 *C3		TH100 *E3	
R983						TUTO0 E3	
R984	* M4 * ME	R1081 *J3			R1506 *C5	כת בחומידי	
R985	*M5	R1082 *H4			R1507 *C5	TP103 P3	
R986	M3	R1083 *M3	R1245 *E4 R1246 *C3	R1345 *D2 R1346 *D2	R1508 *C5 R1509 *C5	TP105 J1	
R987	M3	R1084 *M3				TP300 J1	
R988	M4 ME	R1085 *M3 R1086 *M3		R1347 *D4 R1348 *D4	R1510 *C5 R1511 *C5	TP503 N2	
R989	M5	R1086 *M3 R1087 *M4	R1248 *D3 R1249 *D3	R1348 *D4 R1349 *C4		TP504 N1 TP505 N1	
R990 R991	M3	R1087 *M4 R1088 *M4		R1349 *C4 R1350 *C4	R1512 *C5 R1513 *D5	TP505 N1 TP506 N1	
R991 R992	M3 M3	R1088 *M4 R1089 *M5	R1250 *D3 R1252 *C3	R1350 *C4 R1351 *D4	R1513 *D5 R1514 *D5	TP800 F3	
R992 R993	M3 M4	R1089 *M5 R1090 *M5	R1252 *C3 R1253 *D3	R1351 *D4 R1352 *C4	R1514 *D5	TP900 H1	
R994	M4	R1090 *M5	R1254 *E3	R1352 *C4	R1516 *D5	TP900 H1	
	•••						



VPR-64 -A SIDE-SUFFIX: -17



VPR-64 -B SIDE-SUFFIX: -17

VPR-64 (1-677-286-15)

VIX 04 (1 077 200 13)			
C102	1	M4	R243 *P2 R510 P1 R609 *L1 R244 *P3 R511 *P1 R610 *L1 R245 *P2 R512 P2 R611 *L1

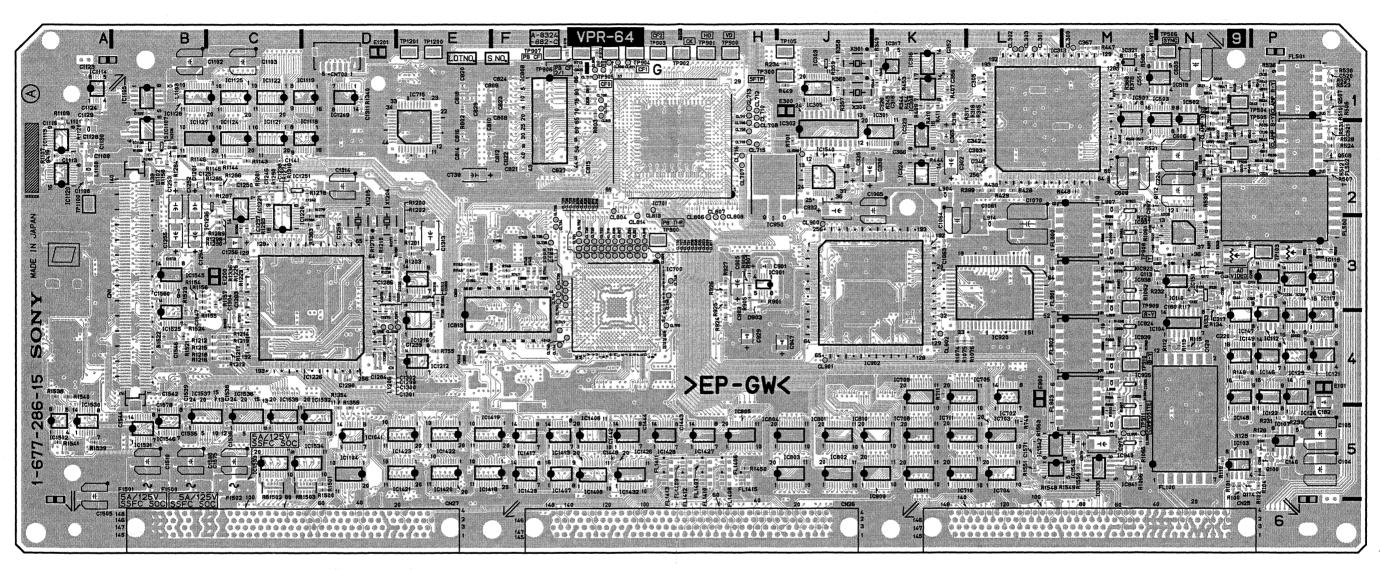
R912	*J4	R1031	*M3	R1144	C2	R1291	*E2	R1420	*G5	R1590 *B5
R913	*J4	R1032	*M3	R1145	C2	R1292	*E2	R1421	*F5	R1591 *B5
R914 R915	*J4 *H4	R1033 R1034	*M4 *M4	R1146 R1148	B2 *D5	R1293 R1294	C3	R1422 R1423	*F5 *H5	R1592 *B5 R1593 *C5
R916	*J3	R1035	*M5	R1149	E3	R1295	*C2	R1424	*H5	R1594 *D4
R917 R918	* K4 * K4	R1036 R1037	*M4 *L4	R1150 R1151	*E3 *A2	R1296 R1297	*C2 *C2	R1427 R1428	*G5 *G5	RB700 *L5
R919	* K4	R1038	*L4	R1152	E3	R1298	C3	R1429	*G5	RB701 *L5
R921	* K4	R1039	*L5 *L5	R1153	*C2 B3	R1299	*B2 *B2	R1430	*G5 *G5	RB702 *K4 RB703 *L5
R924 R925	H4 H3	R1040 R1041	*L5	R1154 R1155	B3	R1300 R1301	*B2	R1431 R1432	*G5	RB703 *L5 RB704 *L5
R926	Н3	R1042	*M3	R1156	В3	R1302	*C2	R1433	*H5	RB705 *L4
R927 R932	H3 *J4	R1043 R1044	*M3 *M4	R1157 R1158	C3 B2	R1303 R1304	*C2 *C2	R1435 R1436	*G5 *G5	RB719 *K5 RB720 *E2
R933	*J4	R1045	*M5	R1159	B2	R1305	*C3	R1437	*G5	RB800 *J5
R934	*J4 *K4	R1046	*M5 *M5	R1160	B2 *A4	R1310	D4 C4	R1438	*G5 *G5	RB801 *J5 RB802 *J5
R935 R938	* K4	R1047 R1048	*M5	R1161 R1200	E3	R1311 R1312	D4	R1439 R1440	*G5	RB803 *J5
R939	* K4	R1049	*M3	R1201	E3	R1313	C4	R1441	*G5	RB804 *H5
R953 R954	*J3 *J3	R1050 R1051	*M3 *M4	R1202 R1203	E3 E3	R1314 R1315	*D3 *D3	R1442 R1443	*G5 *G5	RB805 *J5 RB806 *J5
R955	*H4	R1052	*M3	R1204	*E3	R1316	*D3	R1444	*F5	RB807 *J5
R956 R957	* J3 * K4	R1053 R1054	*M3 *M4	R1209 R1210	D4 D3	R1317 R1318	* C2 C2	R1445 R1446	*F5 *G5	RB808 *J5 RB809 *H5
R960	*J4	R1055	*M5	R1211	D3	R1319	*C2	R1447	*G5	RB1100 *D5
R961	*J4	R1056	*M5	R1212	C4	R1320	*C2	R1448	*G5	RB1101 *D5
R962 R963	*L4 *L3	R1057 R1058	*M5 *M5	R1213 R1214	C4 C4	R1321 R1322	*C2 *C2	R1449 R1450	*G5 H5	RB1500 *C5 RB1501 *D4
R964	*L4	R1061	М3	R1215	C4	R1323	*C2	R1451	*F5	RB1502 C5
R965 R966	*J4 *L4	R1062 R1063	M3 M4	R1216 R1217	C4 C4	R1324 R1325	*C2 *D4	R1452 R1453	*E5 *E5	RB1503 D5 RB1504 *B4
R967	*L3	R1064	M5	R1218	C4	R1326	*D4	R1454	*E5	RB1505 *B4
R968	*L4 *L4	R1065	M5	R1219 R1220	C4	R1327	* C3	R1455	*E5	RB1506 *A4
R969 R970	*L3	R1066 R1069	M5 * K3	R1221	* C4 * C4	R1328 R1329	*C3	R1456 R1457	*E5 *G5	RB1507 *A4 RB1508 *B5
R971	*L4	R1070	*J3	R1222	*C4	R1330	*D3	R1500	D5	RB1509 *B5
R972 R975	*J4 *L4	R1072 R1073	G1 F1	R1223 R1225	C3	R1331 R1332	*D3 *D2	R1501 R1502	D5 *D4	RV1 N3
R976	*L4	R1074	K4	R1226	D3	R1333	*D2	R1502	*C5	RV2 P3
R977 R979	*L4 *M5	R1075	K4	R1227 R1231	*D4 *D3	R1334	*C2 *D2	R1504	* C5 * C5	THP100 *E3
R980	* M5	R1076 R1077	L4 *M5	R1231	*D3	R1335 R1336	C3	R1505 R1506	*C5	IMPIOU .E3
R981	* M5	R1078	*M5	R1236	*E3	R1337	*D3	R1507	*C5	TP103 P3
R982 R983	* M3 * M4	R1079 R1080	* K3 * J3	R1237 R1238	*E4 *D4	R1338 R1339	*D3 *D3	R1508 R1509	* C5 * C5	TP105 J1 TP300 J1
R984	* M4	R1081	*J3	R1239	*C3	R1340	D1	R1510	*C5	TP503 N2
R985 R986	* M5 M3	R1082 R1083	*H4 *M3	R1240 R1242	*D3 *D4	R1341 R1342	*C4 *C3	R1511 R1512	* C'5 * C'5	TP504 N1 TP505 N1
R987	M3	R1084	*M3	R1243	*D3	R1343	*C4	R1513	*D5	TP506 N1
R988 R989	M4 M5	R1085 R1086	*M3 *M3	R1244 R1245	*C3 *E4	R1344 R1345	*C3 *D2	R1514 R1515	*D5 *D5	TP800 G3 TP900 H1
R990	M3	R1087	*M4	R1245	*C3	R1345	*D2	R1516	*D5	TP900 H1
R991	M3	R1088	*M4	R1247	*C3	R1347	*D4	R1517	*D5	TP902 H1
R992 R993	M3 M4	R1089 R1090	*M5 *M5	R1248 R1249	*D3 *D3	R1348 R1349	*D4 *C4	R1518 R1519	*D5 *A5	TP903 G1 TP904 G1
R994	M4	R1091	*L4	R1250	*D3	R1350	*C4	R1520	*A5	TP905 G1
R995 R996	M4 * M3	R1101 R1102	*A2 *A2	R1252 R1253	*C3 *D3	R1351 R1352	*D4 *C4	R1521 R1522	B4 B4	TP906 F1 TP907 F1
R997	M3	R1103	*A2	R1254	*E3	R1353	*C4	R1523	B4	TP908 M3
R998 R999	M4 * M5	R1104 R1105	*A2 *A2	R1255 R1256	*D3 *D3	R1354 R1355	D5 D5	R1524 R1525	B4 *J2	TP909 M3 TP910 M4
R1000	M3	R1106	*A2	R1257	*D3	R1356	D3	R1526	*J2	TP911 M5
R1001	M3 M4	R1107 R1108	A2 *A2	R1258 R1259	*D3 *C3	R1381	E4 E3	R1527 R1530	*J2 *C5	TP1100 A2
R1002 R1003	M5	R1109	A1	R1259	*D3	R1382 R1383	D3	R1531	*C5	TP1200 E1 TP1201 E1
R1004	M3	R1110	*A1	R1261	*D4	R1384	D3	R1532	*C5	
R1005 R1006	M3 M4	R1111 R1112	*A1 *A1	R1262 R1263	*D3 *D3	R1385 R1386	*C3 E3	R1533 R1534	*C5 *C5	X300 J1 X301 J1
R1007	M4	R1113	*A1	R1264	*C3	R1387	*B2	R1535	*C5	X302 *J2
R1008 R1009	*M3 *M3	R1114 R1115	*A1 *A1	R1266 R1267	*E3 *D4	R1388 R1389	*F4 *F4	R1536 R1537	*D5 *D5	X900 *J3 X901 *K3
R1010	*M3	R1116	*A1	R1269	*D4	R1390	*E4	R1538	A4	X1203 *C3
R1011 R1012	*M3 *M4	R1117	*B1 *B1	R1270	*E3 *E4	R1391	*D4 *D4	R1539	A5	X1204 D3
R1012	*M4	R1118 R1119	*B1	R1271 R1272	*E3	R1392 R1393	*F4	R1540 R1541	A4 A5	X1205 D3
R1014	* M4	R1120	A2	R1274	C2	R1401	*G5	R1542	*B5	*:B SIDE
R1015 R1016	*M5 *M2	R1121 R1122	*A2 *B1	R1275 R1276	D3 D3	R1402 R1403	*G5 *G5	R1543 R1544	*B5 *D5	
R1017	*M3	R1124	*A2	R1277	D3	R1404	*F5	R1545	*D5	
R1018 R1019	* M4 * M4	R1126 R1127	*A2 *B2	R1278 R1279	D2 D2	R1405 R1406	*F5 *H5	R1546 R1547	*D5 *D5	
R1020	*M2	R1129	*B2	R1280	C2	R1400	*H5	R1548	L5	
R1021	*M3	R1130	*B1	R1281	C2	R1409	*G5	R1549	M5	
R1022 R1023	* M4 * M4	R1132 R1135	*B2 *A2	R1282 R1283	*D2 *D2	R1410 R1411	*G5 *G5	R1550 R1551	M5 L5	
R1024	*M2	R1136	*A2	R1284	B2	R1412	*F5	R1552	M5	
R1025 R1026	*M3 *M4	R1138 R1139	*A2 *C2	R1285 R1286	C2 C2	R1413 R1414	*F5 *F5	R1553 R1554	L5 *D4	
R1027	*M4	R1140	*C2	R1287	C2	R1415	*F5	R1555	*C5	
R1028 R1029	*L3 *M3	R1141 R1142	*C2 *C2	R1288 R1289	*D2 C3	R1416 R1418	*H5 *G5	R1556 R1557	*D4 *A4	
R1029	*M3	R1142	C2	R1290	C3	R1419	*G5	R1558	*B5	

HDW series, DVW series, MSW series

4-69 (a)

4-69 (a)

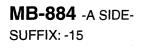
VPR-64 VPR-64 SUFFIX: -15

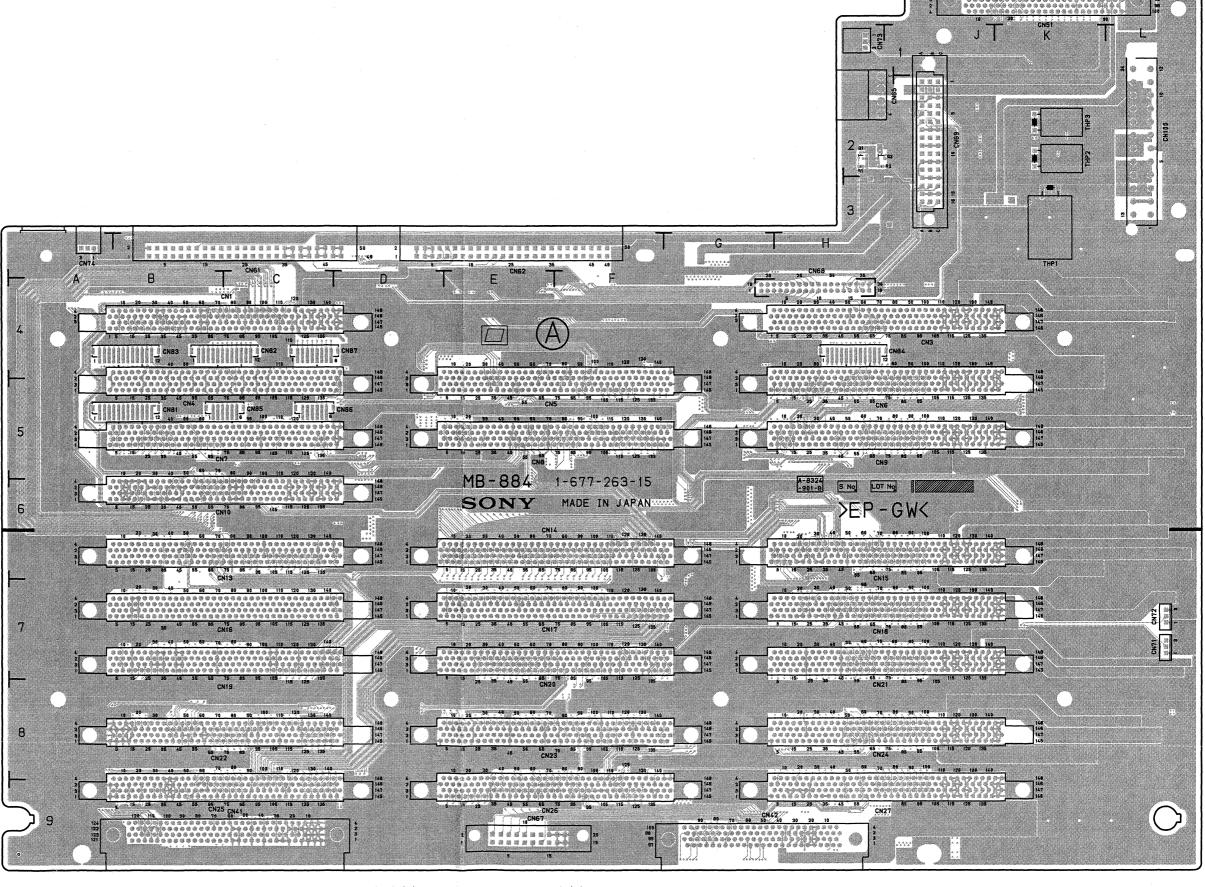


Components locations list; previous page

VPR-64 -A SIDE-SUFFIX: -15

MB-884 (1-677-263-15) CN1
CN3
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CN87
CN100 C4 JC555566666777777888899999K13352E94 JC7777788889999 C99K1335C4 HC554 HC554 L77711113 Q1 Q2 H2 H2 R1 R2 H2 H2 SL1 SL2 SL3 SL4 SL5 SL6 SL7 SL10 SL11 SL12 SL13 SL14 SL15 SL16 SL17 SL18 SL19 SL20 SL21 SL22 SL23 THP1 THP2 THP3 K3 K2 K2 *:B SIDE

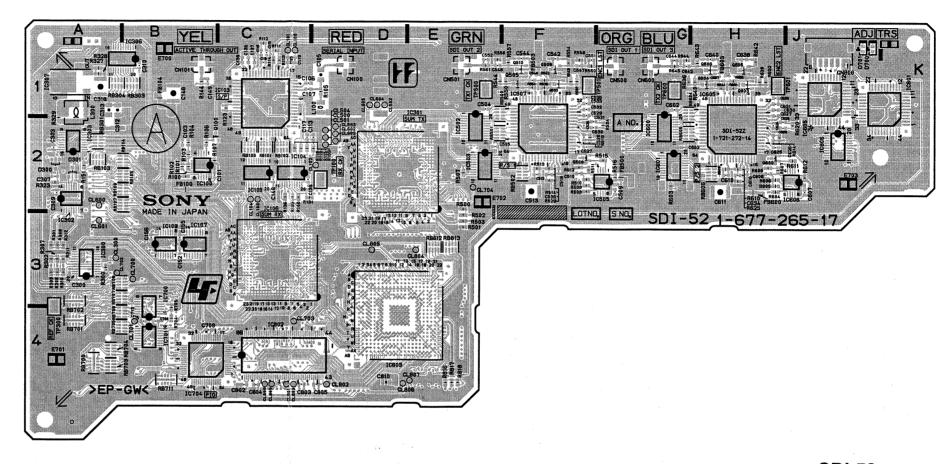




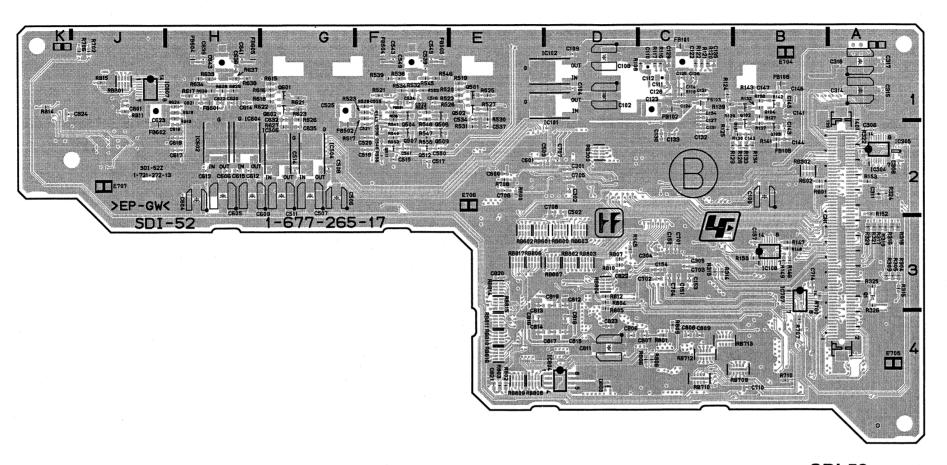


MB-884 -B SIDE-SUFFIX: -15 SDI-52 (1-677-265-17)

C100	*B2	C517	*F2	C713	В4	FB503	F1	R110	*C1
C101	B2	C518	F2	C714	*B3	FB503	*F1	R111	C1
C102	*D1	C519	*F2	C801	*J1	FB505	*F1	R112	C1
C103	B2	C520	*F2	C802	C4	FB600	H2	R113	C1
C104	*D1	C521	*F2	C803	C4	FB601	*H1	R114	C1
C105	D1	C522	*F1	C804	C4	FB602	*J2	R115	C2
C106 C107	C1 C1	C523 C524	*F1 *F1	C805 C806	D4 *D4	FB603 FB604	H1 *H1	R116	*C1 *C1
C107	*D1	C524	*G1	C807	*C4	FB604	*H1	R117 R118	C2
C109	*D1	C526	F2	C808	*C4	1 0005	111	R119	C2
C110	*C1	C527	F2	C809	* C4	IC100	B2	R120	*C1
C111	*C1	C528	F2	C810	D4	IC101	*D1	R121	*C1
C112	*C1	C529	F1	C811	*D4	IC102	*D1	R122	*C1
C113 C114	D2	C530	F2	C812	*D3	IC103	C1	R123	C1
C114	*C1 C1	C531 C532	F2 F1	C813 C814	*E3 *E4	IC104 IC105	C2 C2	R124 R125	*C1 *C2
C116	C1	C533	F1	C815	*D4	IC105	C3	R126	*C1
C117	C2	C534	*E1	C816	*E4	IC107	B3	R127	*B1
C118	C1	C535	F1	C817	*D4	IC108	*B3	R128	*B2
C119	C1	C536	F2	C818	*D4	IC109	В3	R129	*C2
C120	C1	C537	*E2	C819	*D3	IC300	A3	R130	*B2
C121 C122	*C1	C538 C539	*F2 *F1	C820 C821	*E3 *E4	IC301 IC302	D2 A2	R131 R132	C2 *B1
C123	*C1	C540	F1	C822	*D3	IC302	A2	R133	*B2
C124	*C1	C541	*F2	C823	*D4	IC304	*A2	R134	*B2
C125	*C1	C542	F1	C824	* K1	IC305	*A2	R135	C2
C126	*C1	C543	*F1			IC306	B1	R136	C2
C127	*C1	C544	F1	CL100	C1	IC307	A1	R137	*B2
C128 C129	*C1 *C1	C545 C546	*F1 *F2	CL101 CL102	C1 D2	IC502	E1	R138 R139	*B1 *C1
C129	*C2	C547	F1	CL102	C2	IC503 IC504	E2 *G2	R140	C2
C131	*C2	C548	E1	CL104	C2	IC505	G2	R141	*B2
C132	*C2	C549	*F1	CL300	A3	IC506	*G2	R142	*B1
C133	* C2	C550	*F2	CL500	D2	IC507	F2	R143	*B1
C134	*C1	C551	F1	CL501	D2	IC600	G1	R144	B1
C135	*C1	C552 C600	E1 *E2	CL502 CL503	D1	IC601	G2	R145	*D3
C136 C137	C1 C1	C601	*E2	CL503	D2 D2	IC602 IC603	*H2 D4	R146 R147	*B3 *B3
C138	C1	C602	G1	CL600	A2	IC604	*H2	R148	*B3
C139	C2	C603	G2	CL601	A3	IC605	H2	R149	*B3
C140	C2	C604	*H2	CL602	D2	IC606	J2	R150	*B3
C141	*B1	C605	*H2	CL603	D2	IC700	B4	R151	A2
C142 C143	*B2 *B2	C606 C607	*H2	CL604 CL605	D1	IC701	B4	R152	*A2
C144	*B2	C608	J2 H2	CL700	D1 B3	IC704 IC707	B4 *B3	R153 R300	*A2 A3
C145	*B1	C609	*H2	CL701	B4	IC801	K1	R301	A3
C146	*B1	C610	H2	CL702	A3	IC802		R302	A3
C147	*B1	C611	H2	CL703	C4	IC804	*D4	R303	A3
C148	B1	C612	*H2	CL704	E2	IC805	J1	R304	*A3
C149 C150	B1 *C3	C613 C614	*H2 *H1	CL800 CL801	C4 C4	IC806 IC807	J2 *J1	R305	*A3 A3
C151	*C3	C615	*H2	CL801	D4	10807	.01	R306 R307	A3
C152	В3	C616	H2	CL804	E3	L100	D1	R308	A3
C153	* C3	C617	*H2	CL805	D3	L300	A1	R309	*A3
C154	* C3	C618	*H2	CL806	D4			R310	A3
C155	B3	C619	*H2	CL807	E4	Q1	*A3	R311	A3
C156 C157	B3 *B3	C620 C621	*H1	CL808	C4 C4	Q100 Q101	B2 *B2	R312 R313	A3 *C3
C300	A3	C622	*H1	CHOUS	, 04	Q101	*B1	R314	*C3
C301	*D2	C623	*J1	CN1	*A3	Q103	*B2	R315	*A3
C302	*D2	C624	H2	CN100	D1	Q104	*B1	R316	*A3
C303	A2	C625	H2	CN101	B1	Q500	F2	R317	*A3
C304 C305	* C3 * C3	C626 C627	H2 H1	CN500 CN501	G1 E1	Q501	*E1 *E1	R318	*A3 *A3
C305	*A2	C628	H2	CN501	G1	Q502 Q503	F1	R319 R320	*A3
C307	A2	C629	H2	CN800	J1	Q504	*F1	R321	*A3
C308	*A2	C630	H1			Q505	F1	R322	*A2
C309	A2	C631	H1	D300	A2	Q506	*F1	R323	A2
C310	B1	C632 C633	*G1	D301	A2	Q507	*F2	R324	*A2
C311 C312	*A2 A1	C634	H1 H2	D700 D701	J1 J1	Q508 Q509	F1 *F2	R325 R326	*A3 *A3
C313	A1	C635	*G2	D800	*D4	Q510	F1	R327	A1
C314	*A1	C636	*H1	2000		Q511	*F2	R328	A1
C315	*A1	C637	H1	E700	B1	Q512	*F2	R329	A2
C316	*A1	C638	H1	E701	A4	Q600	H2	R500	E2
C317	*A1	C639	*H1	E702	E2	Q601	*G1	R501	E3
C318	A1 *D2	C640	H1 *H1	E703 E704	J2 *B1	Q602	*G1	R502	E3
C502 C503	*D2	C641 C642	G1	E704 E705	*A4	Q603 Q604	H1 H1	R503 R507	E3 E2
C504	E1	C643	*H1	E705	*E2	Q605	H1	R507	F2
C505	E2	C644	G1	E707	*J2	Q606	H1	R509	F2
C506	*G2	C700	B4	<u></u>	_			R510	F2
C507	*G2	C701	* C3	FB100	B2	R100	B2	R511	F2
C508 C509	*G2 G2	C702 C703	*C3	FB101 FB102	*C1 *C1	R101 R102	B2 B2	R512 R513	F2 F2
C510	F2	C703	*C3	FB102	*C1	R102	B2	R513	F2
C511	*G2	C705	*D2	FB104	B1	R104	B2	R515	G2
C512	F2	C706	*E2	FB105	*B2	R105	D1	R516	G2
C513	F2 *C2	C707	*D2 *D2	FB106	*B1	R106	B2	R517	*F1
C514	*G2	C708		FB500	G2	R107	B2	R518	F2
C515	*F2	C709	H4	FB501	~ Pr 1	RIDE	*(1	R519	* F2.1
C515 C516	*F2 *F1	C709 C710	B4 *B4	FB501 FB502	*F1 *G2	R108 R109	*C1 D2	R519 R520	*E1 *E1

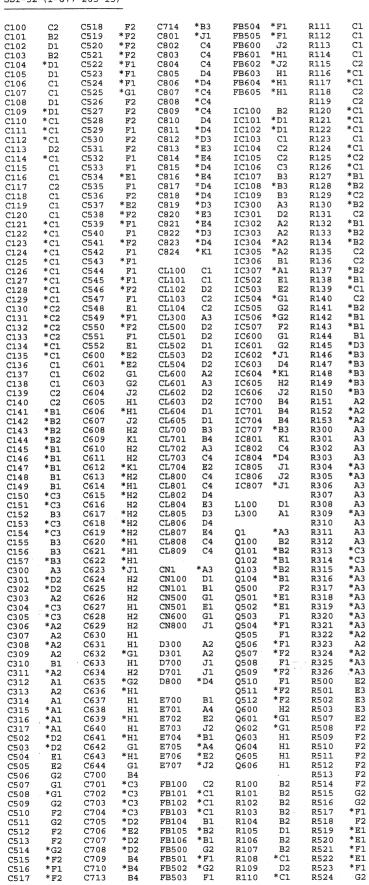


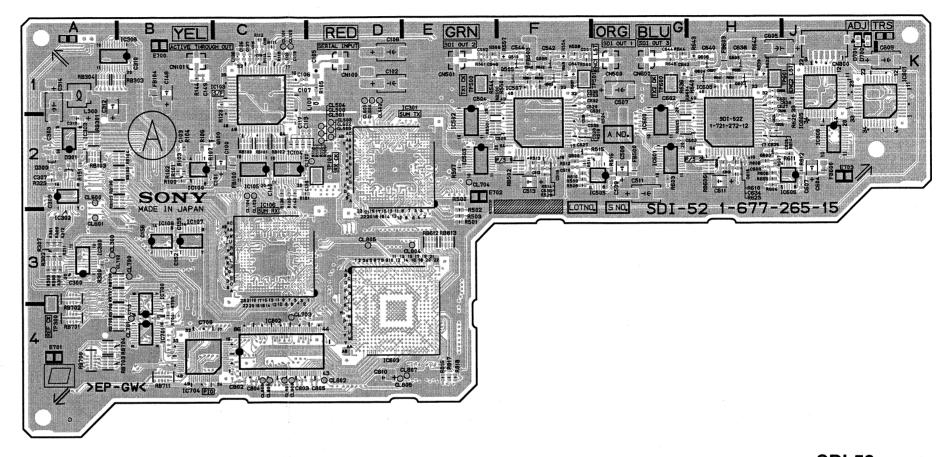
SDI-52 -A SIDE-SUFFIX: -17



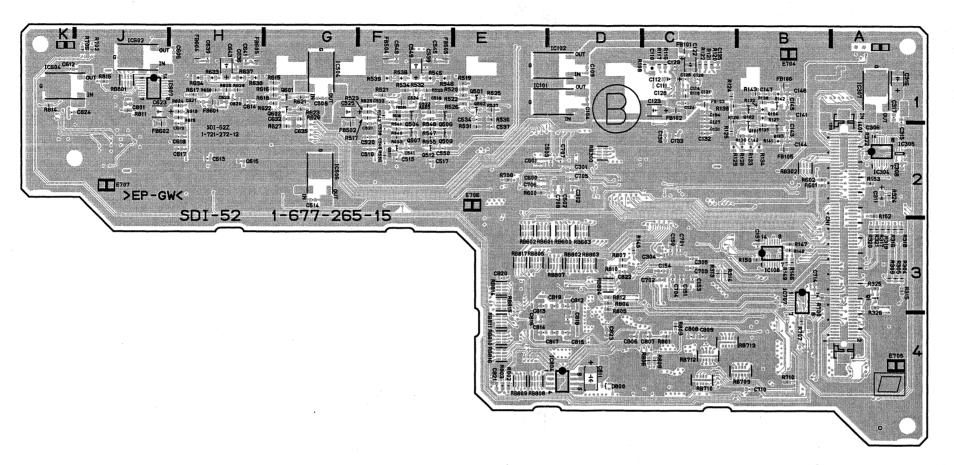
SDI-52 -B SIDE-SUFFIX: -17

R521 R522 R523 R524 R525 R526 R527 R528 R529 R530 R531 R532 R533 R534 R535 R536 R537 R538 R539 R540	*F1 *E1 *F1 *E1 *E1 *E1 *E1 *F1 *F1 *F1 *F1 *F1 *F1 *F1 *F1 *F1 *F	R707 R708 R710 R801 R802 R803 R804 R805 R806 R807 R808 R810 R811 R812 R814 R815 R816 R817 R818	*B4 *E2 *B4 *C4 *E4 *D3 *D3 *C4 *C4 *D3 *XD3 *C4 *C4 *D3 *C4 *D3 *D3 *C4 *D3 *D3 *C4 *D3 *D3 *D3 *D3 *D3 *D3 *D3 *D3 *D4 *D4 *D5 *D5 *D5 *D5 *D5 *D5 *D5 *D5 *D5 *D5
R543 R543 R5443 R5445 R5446 R5478 R5466 R5547 R5553 R5556 R5557 R5556 R5557 R5556 R56001 R6002 R6003 R6004 R6001 R6002 R6004 R6007 R6007 R6112 R6112 R6113 R6114 R6116 R6116 R6116 R6117 R6118 R	*F1	RB100 RB101 RB102 RB103 RB104 RB105 RB107 RB3001 RB3002 RB3003 RB5000 RB5012 RB6001 RB6001 RB6001 RB6001 RB6001 RB6001 RB6002 RB6001 RB6002 RB6001 RB6001 RB6002 RB6001 RB7001 RB7001 RB7001 RB7001 RB7001 RB7001 RB7001 RB7001 RB7000 RB70000 RB70000	CCC2222BB22222* * * * * * * * * * * * * * * * * *





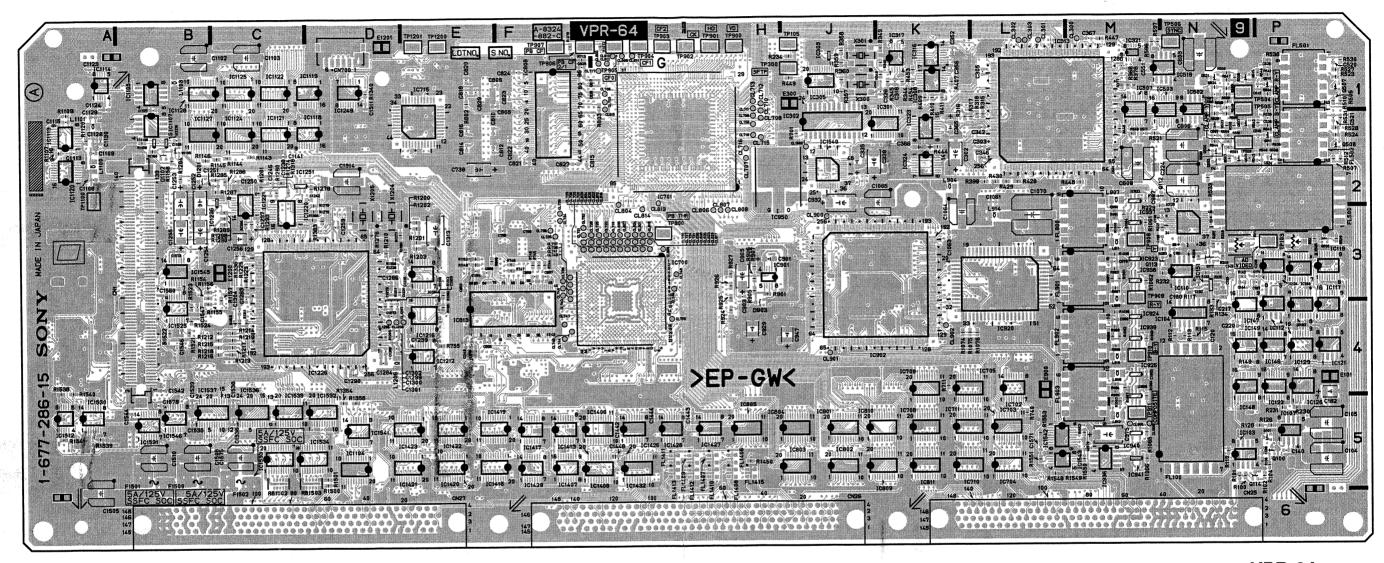
SDI-52 -A SIDE-SUFFIX: -15



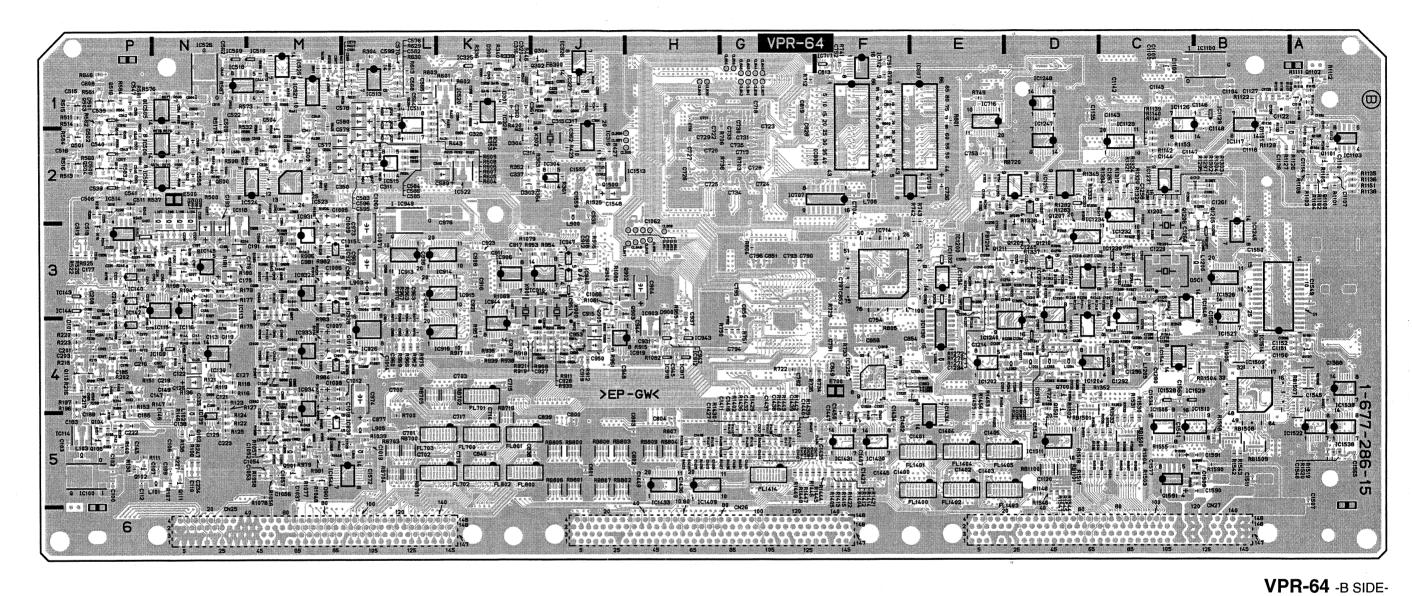
SDI-52 -B SIDE-SUFFIX: -15

R525 R526 R527 R528 R529 R531 R531 R533 R533 R536 R536 R536 R538 R538 R539 R541	*E1 *E1 *F1 F2 *E1 *E2 *F1 *F1 *F1 *F1 *F1 *F1 *F1 *F1 *F1	R802 R803 R804 R805 R806 R807 R808 R809 R810 R811 R812 R814 R815 R817 R818	* E4 * E4 * D3 * C4 * D3 * C4 * C4 * D3 * K1 * D3 * K1
R5434567885512345567885557885578855788557885578855788557885578857857	F1 *	RB100 RB101 RB103 RB104 RB105 RB106 RB107 RB3001 RB3002 RB3004 RB5000 RB5002 RB6003 RB6005 RB6005 RB6007 RB6007 RB7006 RB6007 RB7006 RB7007 RB7006 RB7007 RB700	CCCCA33232323232323232323232323232323232
R801	*C4		

R912	*J4	R1031	*M3	R1144	C2	R1291	*E2	R1420	*G5	R1590 *B5
R913	*J4	R1032	*M3	R1145	C2	R1292	*E2	R1421	*F5	R1591 *B5
R914	*J4	R1033	*M4	R1146	B2	R1293	C3	R1422	*F5	R1592 *B5
R915 R916	*H4 *J3	R1034 R1035	*M4 *M5	R1148 R1149	*D5 E3	R1294 R1295	C3 *C2	R1423 R1424	*H5	R1593 *C5 R1594 *D4
R917	*K4	R1035	*M4	R1149	*E3	R1296	*C2	R1424	*G5	KT234 .D4
R918	*K4	R1037	*L4	R1151	*A2	R1297	*C2	R1428	*G5	RB700 *L5
R919	* K4	R1038	*L4	R1152	E3	R1298	C3	R1429	*G5	RB701 *L5
R921	* K4	R1039	*L5	R1153	*C2	R1299	*B2	R1430	*G5	RB702 *K4
R924	H4	R1040	*L5	R1154	B3	R1300	*B2	R1431	*G5	RB703 *L5
R925 R926	H3 H3	R1041 R1042	*L5 *M3	R1155 R1156	B3 B3	R1301 R1302	*B2 *C2	R1432 R1433	*G5 *H5	RB704 *L5 RB705 *L4
R927	H3	R1042	*M3	R1156	C3	R1302	*C2	R1435	*G5	RB719 *K5
R932	*J4	R1044	*M4	R1158	B2	R1304	*C2	R1436	*G5	RB720 *E2
R933	*J4	R1045	*M5	R1159	B2	R1305	*C3	R1437	*G5	RB800 *J5
R934	*J4	R1046	*M5	R1160	B2	R1310	D4	R1438	*G5	RB801 *J5
R935 R938	* K4 * K4	R1047 R1048	*M5 *M5	R1161 R1200	*A4 E3	R1311 R1312	C4 D4	R1439	*G5 *G5	RB802 *J5 RB803 *J5
R930	* K4	R1048	*M3	R1200	E3	R1312	C4	R1440 R1441	*G5	RB804 *H5
R953	*J3	R1050	*M3	R1202	E3	R1314	*D3	R1442	*G5	RB805 *J5
R954	*J3	R1051	*M4	R1203	E3	R1315	*D3	R1443	*G5	RB806 *J5
R955	*H4	R1052	*M3	R1204	*E3	R1316	*D3	R1444	*F5	RB807 *J5
R956	*J3	R1053	*M3	R1209	D4	R1317	*C2	R1445	*F5	RB808 *J5
R957 R960	*K4 *J4	R1054 R1055	*M4 *M5	R1210 R1211	D3 D3	R1318 R1319	C2 *C2	R1446 R1447	*G5 *G5	RB809 *H5 RB1100 *D5
R961	*J4	R1056	*M5	R1212	C4	R1320	*C2	R1448	*G5	RB1100 D5
R962	*L4	R1057	*M5	R1213	C4	R1321	*C2	R1449	*G5	RB1500 *C5
R963	*L3	R1058	*M5	R1214	C4	R1322	*C2	R1450	H5	RB1501 *D4
R964	*L4	R1061	M3	R1215	C4	R1323	*C2	R1451	*F5	RB1502 C5
R965 R966	*J4 *L4	R1062 R1063	M3 M4	R1216 R1217	C4	R1324 R1325	*C2 *D4	R1452 R1453	*E5	RB1503 D5 RB1504 *B4
R967	*L3	R1063	M5	R1217	C4	R1325	*D4	R1453	*E5	RB1505 *B4
R968	*L4	R1065	M5	R1219	C4	R1327	*C3	R1455	*E5	RB1506 *A4
R969	*L4	R1066	M5	R1220	*C4	R1328	*C3	R1456	*E5	RB1507 *A4
R970	*L3	R1069	* K3	R1221	* C4	R1329	*C3	R1457	*G5	RB1508 *B5
R971 R972	*L4 *J4	R1070 R1072	*J3	R1222	* C4 C3	R1330	*D3	R1500	D5 D5	RB1509 *B5
R975	*L4	R1072	F1	R1223 R1225	C3	R1331 R1332	*D2	R1501 R1502	*D4	RV1 N3
R976	*L4	R1074	K4	R1226	D3	R1333	*D2	R1503	*C5	RV2 P3
R977	*L4	R1075	K4	R1227	*D4	R1334	*C2	R1504	*C5	
R979	*M5	R1076	L4	R1231	*D3	R1335	*D2	R1505	*C5	THP100 *E3
R980 R981	*M5 *M5	R1077 R1078	*M5	R1232 R1236	*D3	R1336 R1337	*D3	R1506 R1507	*C5	TP103 P3
	. 1412			KTZ36	. 50	KT33/				1P103 P3
R982	*M3	R1079	* K 3	R1237	*E4	R1338	T1) ⊀	R1508	* (75	TP105 .T1
R982 R983	*M3 *M4	R1079 R1080	*K3 *J3	R1237 R1238	*E4 *D4	R1338 R1339	*D3	R1508 R1509	*C5 *C5	TP105 J1 TP300 J1
R983 R984	*M4 *M4	R1080 R1081	*J3	R1238 R1239	*D4 *C3	R1339 R1340	*D3 D1	R1508 R1509 R1510	*C5	TP105 J1 TP300 J1 TP503 N2
R983 R984 R985	*M4 *M4 *M5	R1080 R1081 R1082	*J3 *J3 *H4	R1238 R1239 R1240	*D4 *C3 *D3	R1339 R1340 R1341	*D3 D1 *C4	R1509 R1510 R1511	*C5 *C5 *C5	TP300 J1 TP503 N2 TP504 N1
R983 R984 R985 R986	*M4 *M4 *M5 M3	R1080 R1081 R1082 R1083	*J3 *J3 *H4 *M3	R1238 R1239 R1240 R1242	*D4 *C3 *D3 *D4	R1339 R1340 R1341 R1342	*D3 D1 *C4 *C3	R1509 R1510 R1511 R1512	*C5 *C5 *C5 *C5	TP300 J1 TP503 N2 TP504 N1 TP505 N1
R983 R984 R985 R986 R987	*M4 *M4 *M5 M3 M3	R1080 R1081 R1082 R1083 R1084	*J3 *J3 *H4 *M3 *M3	R1238 R1239 R1240 R1242 R1243	*D4 *C3 *D3 *D4 *D3	R1339 R1340 R1341 R1342 R1343	*D3 D1 *C4 *C3 *C4	R1509 R1510 R1511 R1512 R1513	*C5 *C5 *C5 *C5 *D5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1
R983 R984 R985 R986	*M4 *M4 *M5 M3	R1080 R1081 R1082 R1083	*J3 *J3 *H4 *M3	R1238 R1239 R1240 R1242	*D4 *C3 *D3 *D4	R1339 R1340 R1341 R1342	*D3 D1 *C4 *C3	R1509 R1510 R1511 R1512	*C5 *C5 *C5 *C5	TP300 J1 TP503 N2 TP504 N1 TP505 N1
R983 R984 R985 R986 R987 R988 R989	*M4 *M4 *M5 M3 M4 M5 M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087	*J3 *J4 *M4 *M3 *M3 *M3 *M3 *M4	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246	*D4 *C3 *D3 *D4 *D3 *C3 *E4 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346	*D3 D1 *C4 *C3 *C4 *C3 *D2	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516	*C5 *C5 *C5 *C5 *D5 *D5 *D5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1
R983 R984 R985 R986 R987 R988 R989 R990	*M4 *M5 M3 M3 M4 M5 M3 M3	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088	*J3 *H4 *M3 *M3 *M3 *M4 *M4	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247	*D4 *C3 *D3 *D4 *D3 *C3 *E4 *C3 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346	*D3 D1 *C4 *C3 *C4 *C3 *D2 *D2	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517	*C5 *C5 *C5 *D5 *D5 *D5 *D5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP902 H1
R983 R984 R985 R986 R987 R988 R989 R990 R991	*M4 *M5 M3 M3 M4 M5 M3 M3 M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1089	*J3 *J3 *H4 *M3 *M3 *M3 *M4 *M4 *M4	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1248	*D4 *C3 *D3 *D4 *D3 *C3 *E4 *C3 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1348	*D3 D1 *C4 *C3 *C4 *C3 *D2 *D2 *D4 *D4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518	*C5 *C5 *C5 *D5 *D5 *D5 *D5 *D5 *D5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP902 H1 TP903 G1
R983 R984 R985 R986 R987 R988 R989 R990 R991 R992	*M4 *M5 M3 M3 M4 M5 M3 M3 M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1089	*J3 *H4 *M3 *M3 *M3 *M4 *M4 *M5	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1248 R1249	*D4 *D3 *D4 *D3 *C3 *E4 *C3 *D3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1348	*D3 D1 *C4 *C3 *C4 *C3 *D2 *D2 *D4 *D4 *C4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519	*C5 *C5 *C5 *D5 *D5 *D5 *D5 *A5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP901 H1 TP902 H1 TP903 G1 TP904 G1
R983 R984 R985 R986 R987 R988 R989 R990 R991	*M4 *M5 M3 M3 M4 M5 M3 M3 M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1089	*J3 *J3 *H4 *M3 *M3 *M3 *M4 *M4 *M4	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1248	*D4 *C3 *D3 *D4 *D3 *C3 *E4 *C3 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1348	*D3 D1 *C4 *C3 *C4 *C3 *D2 *D2 *D4 *D4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518	*C5 *C5 *C5 *D5 *D5 *D5 *D5 *D5 *D5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP902 H1 TP903 G1
R983 R984 R985 R986 R987 R988 R989 R990 R991 R992 R993 R995 R996	* M4 * M4 * M5 M3 M4 M5 M3 M3 M3 M4 M4 M4 * M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1089 R1090 R1091 R1101 R1101	*J3 *J3 *H4 *M3 *M3 *M3 *M4 *M5 *M5 *M5 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1248 R1249 R1250 R1252	*D4 *C3 *D3 *D4 *C3 *E4 *C3 *D3 *D3 *D3 *D3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1348 R1349 R1350 R1351	*D3 D1 *C4 *C3 *C4 *C3 *D2 *D2 *D4 *C4 *C4 *C4 *C4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1520 R1521	*C5 *C5 *C5 *D5 *D5 *D5 *D5 *A5 *A5 B4	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 G1 TP906 F1 TP907 F1
R983 R984 R985 R986 R987 R988 R999 R990 R991 R992 R993 R994 R995 R997	* M4 * M4 * M5 M3 M4 M5 M3 M3 M4 M4 M4 * M3 M3	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1089 R1090 R1091 R1101 R1102 R1102	*J3 *J3 *H4 *M3 *M3 *M4 *M5 *M5 *A2 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1248 R1229 R1250 R1252 R1253	*D4 *D3 *D4 *D3 *E4 *C3 *D3 *D3 *D3 *E3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1348 R1350 R1351 R1352	*D3 D1 *C4 *C3 *C4 *C3 *D2 *D4 *C4 *C4 *C4 *C4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1520 R1521 R1522	*C5 *C5 *C5 *D5 *D5 *D5 *D5 *A5 *A5 B4 B4	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 G1 TP906 F1 TP907 F1 TP908 M3
R983 R984 R986 R986 R987 R988 R990 R991 R992 R993 R994 R995 R996 R998	* M4 * M4 * M5 M3 M4 M5 M3 M3 M4 M4 * M3 M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1090 R1091 R1101 R1102 R1103	*J3 *J3 *H4 *M3 *M3 *M4 *M5 *M5 *M5 *A2 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1247 R1248 R1249 R1250 R1252 R1253 R1253	*D4 *D3 *D4 *D3 *E4 *C3 *D3 *D3 *D3 *E3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1347 R1348 R1349 R1350 R1351 R1352 R1353	*D3 D1 *C4 *C3 *C2 *D2 *D2 *D4 *C4 *C4 *C4 *C4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1520 R1521 R1522 R1522	*C5 *C5 *C5 *D5 *D5 *D5 *A5 *B4 B4 B4	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 G1 TP906 F1 TP907 F1 TP908 M3 TP909 M3
R983 R984 R986 R986 R987 R988 R999 R990 R991 R992 R993 R994 R995 R996 R997	* M4 * M4 * M5 M3 M4 M5 M3 M3 M4 M4 M4 * M3 M4 * M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1089 R1090 R1091 R1101 R1102 R1103 R1104 R1104	*J3 *H4 *M3 *M3 *M4 *M5 *M5 *A2 *A2 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1252 R1253 R1254 R1252 R1253 R12554	*D4 *D3 *D4 *C3 *E4 *C3 *D3 *D3 *E3 *D3	R1339 R1340 R1341 R1342 R1343 R1345 R1346 R1347 R1350 R1351 R1352 R1353 R1353 R1353	*D3 PC4 *C3 *C4 *D2 *D4 *D4 *C4 *C4 *C4 *C4 *C5 *C5	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1520 R1521 R1522 R1523 R1524 R1524	*C5 *C5 *C5 *D5 *D5 *D5 *A5 *A5 B4 B4 *J2	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP900 H1 TP901 H1 TP903 G1 TP904 G1 TP905 G1 TP905 F1 TP907 F1 TP908 M3 TP909 M3 TP910 M4
R983 R984 R985 R986 R987 R989 R990 R991 R992 R993 R994 R995 R996 R997 R998 R999 R1000	* M4 * M4 * M5 M3 M4 M5 M3 M3 M4 M4 * M4 M4 * M3 M4 * M3 M4 * M5 M3 M4	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1088 R1090 R1091 R1101 R1102 R1103	*J3 *J3 *H4 *M3 *M3 *M4 *M5 *M5 *M5 *A2 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1247 R1248 R1249 R1250 R1252 R1253 R1253	*D4 *D3 *D4 *D3 *E4 *C3 *D3 *D3 *D3 *E3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1350 R1351 R1352 R1353 R1353 R1353	*D3 D1 *C4 *C3 *C2 *D2 *D2 *D4 *C4 *C4 *C4 *C4	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1520 R1520 R1521 R1522 R1523 R1524 R1525	*C55**C55**D55**D55**A55**B44**J2	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP900 H1 TP901 H1 TP903 G1 TP904 G1 TP905 G1 TP905 G1 TP906 F1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5
R983 R984 R985 R986 R987 R988 R989 R991 R992 R993 R995 R996 R997 R998 R999 R1000 R1001 R1002	* M4 * M4 * M5 M3 M4 M5 M3 M4 M4 * M3 M4 * M5 M3 M4 * M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1090 R1090 R1091 R1101 R1102 R1103 R1104 R1105 R1106 R1107 R1107	*J3 *H4 *M3 *M3 *M4 *M5 *M4 *A22 *A22 *A22 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1252 R1253 R1253 R1255 R1256 R1257 R1256 R1257	*D4 *C3 *D3 *C3 *C3 *C3 *C3 *D3 *C3 *E3 *D3 *C3 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1348 R1349 R1350 R1351 R1352 R1353 R1356 R1358	*D3 *C4 *C3 *D2 *D2 *D4 *C4 *C4 *D5 D5 D6 E3	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1522 R1522 R1522 R1523 R1524 R1525 R1524	*C555*********************************	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 G1 TP907 F1 TP908 M3 TP909 M3 TP909 M3 TP910 M4 TP911 M5 TP91100 A2 TP1200 E1
R983 R984 R985 R986 R987 R989 R990 R991 R992 R993 R994 R995 R997 R999 R1000 R1001 R1002 R1003	* M4 * M5 M3 M3 M4 M5 M3 M3 M4 M5 M3 M4 M4 * M3 M4 * M5 M3 M4 * M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1089 R1090 R1091 R1101 R1102 R1103 R1104 R1105 R1106 R1107 R1108	*J33 *H43**M33**M44**M54422**A22**A22**A22	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1252 R1253 R1254 R1255 R1255 R1257 R1256 R1257	*D4 *C3 *D3 *D3 *C3 *E4 *C3 *D3 *D3 *E3 *D3 *D3 *D3 *D3 *D3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1347 R1350 R1351 R1352 R1353 R1354 R1355 R1356 R1356 R1381	*D3 D1 *C4 *C3 *D2 *D2 *D4 *C4 *C4 *D5 D3 E43 D3	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1520 R1521 R1522 R1523 R1524 R1527 R1526 R1527 R1526	*C555*********************************	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP903 G1 TP904 G1 TP905 G1 TP906 F1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5 TP1100 A2
R983 R984 R985 R986 R987 R988 R989 R990 R991 R992 R993 R996 R997 R998 R999 R1000 R1001 R1002 R1002	* M4 * M5 M3 M3 M4 M5 M3 M4 M4 * M3 M4 * M3 M4 * M3 M4 * M5 M3 M4 M5 M3 M4 M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1090 R1091 R1101 R1102 R1103 R1104 R1105 R1106 R1106 R1107 R1108 R1109 R1109	*J3 *H3 *M3 *M3 *M4 *M5 *M5 *A2 *A2 *A2 *A2 *A1	R1238 R1239 R1240 R1242 R1244 R1245 R1246 R1247 R1248 R1249 R1250 R1252 R1255 R1256 R1255 R1256 R1257 R1258 R1258 R1258	*D4 *C3 *D3 *D4 *C3 *E4 *C3 *D3 *D3 *E3 *D3 *E3 *D3 *D3 *D3 *D3 *D3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1349 R1351 R1352 R1355 R1355 R1354 R1355 R1354 R1382 R1383	*D3 *C43 *C43 *D24 *D4 *C44 *C44 *C44 *C44 *C44 *C44 *C44	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1520 R1521 R1522 R1523 R1524 R1525 R1527 R1527 R1526 R1527	*C555*********************************	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP903 G1 TP904 G1 TP905 G1 TP906 F1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5 TP911 M5 TP911 M5 TP1200 E1 TP1201 E1
R983 R984 R985 R986 R987 R988 R989 R990 R991 R992 R993 R995 R996 R997 R1000 R1001 R1002 R1003 R1004 R1005	* M4 * M5 M3 M4 M5 M3 M4 M4 M4 M4 * M5 M3 M4 * M5 M3 M4 * M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1090 R1090 R1091 R1101 R1102 R1103 R1104 R1105 R1106 R1107 R1108 R1108 R1108 R1109 R1110	*J33 *H43 *M33 *M44 *M55 *AA22 *AA22 *AA21 *A1	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1252 R1253 R1255 R1256 R1257 R1256 R1259 R1259 R1258	*D4 *D3 *D3 *E43 *C3 *D3 *E3 *D3 *E3 *D3 *E3 *D3 *ED3 *ED3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1348 R1349 R1350 R1351 R1352 R1353 R1354 R1355 R1356 R1381 R1383 R1384 R1383	*D3 P1 *C4 *C23 *D2 *D4 *D4 *C4 *C4 *C4 *C4 *C4 *C4 *C4 *C4 *C4 *C	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1522 R1522 R1523 R1524 R1525 R1526 R1527 R1530 R1531	*C555555555555555555555555555555555555	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 F1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5 TP911 A5 TP1200 E1 TP1201 E1 X300 J1
R983 R984 R985 R986 R987 R988 R989 R990 R991 R992 R993 R996 R997 R998 R999 R1000 R1001 R1002 R1002	* M4 * M5 M3 M3 M4 M5 M3 M4 M4 * M3 M4 * M3 M4 * M3 M4 * M5 M3 M4 M5 M3 M4 M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1090 R1091 R1101 R1102 R1103 R1104 R1105 R1106 R1106 R1107 R1108 R1109 R1109	*J3 *H3 *M3 *M3 *M4 *M5 *M5 *A2 *A2 *A2 *A2 *A1	R1238 R1239 R1240 R1242 R1244 R1245 R1246 R1247 R1248 R1249 R1250 R1252 R1255 R1256 R1255 R1256 R1257 R1258 R1258 R1258	*D4 *C3 *D3 *D4 *C3 *E4 *C3 *D3 *D3 *E3 *D3 *E3 *D3 *D3 *D3 *D3 *D3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1349 R1351 R1352 R1355 R1355 R1354 R1355 R1354 R1382 R1383	*D3 *C43 *C43 *D24 *D4 *C44 *C44 *C44 *C44 *C44 *C44 *C44	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1520 R1521 R1522 R1523 R1524 R1525 R1526 R1527 R1530 R1531 R1531 R1532	*C555*********************************	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP800 G3 TP900 H1 TP901 H1 TP903 G1 TP904 G1 TP905 G1 TP906 F1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5 TP911 M5 TP911 M5 TP1200 E1 TP1201 E1
R983 R984 R985 R986 R988 R989 R990 R991 R992 R993 R995 R996 R997 R1000 R1001 R1002 R1003 R1004 R1005 R1006 R1006 R1006 R1006 R1006 R1006 R1006	* M4 * M5 M3 M4 M5 M3 M4 M4 * M3 M4 * M3 M4 * M5 M3 M4 * M5 M3 M4 * M5 M3 M4 M4 * M5	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1089 R1090 R1091 R1101 R1102 R1103 R1104 R1105 R1106 R1107 R1108 R1109 R1110 R1111	*J3 *J3 *H3 *M3 *M3 *M4 *M5 *M4 *M5 *L4 *A2	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1252 R1253 R1254 R1255 R1257 R1256 R1257 R1256 R1257 R1256 R1257	*D4 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1347 R1350 R1351 R1352 R1353 R1354 R1355 R1356 R1381 R1382 R1383 R1384	*D3 D1	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1522 R1522 R1523 R1524 R1525 R1526 R1527 R1530 R1531	*C5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 G1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5 TP1100 A2 TP1200 E1 TP1201 E1 X300 J1 X301 J1
R983 R984 R985 R986 R987 R988 R989 R990 R992 R993 R995 R996 R997 R1000 R1000 R10002 R1003 R1004 R1005 R1006 R1007 R1006 R1007 R1006 R1007	* M4 * M5 M3 M4 M5 M3 M4 M4 * M3 M4 * M3 M4 * M5 M3 M4 * M3	R1080 R1081 R1082 R1083 R1084 R1085 R1086 R1087 R1099 R1090 R1101 R1102 R1103 R1104 R1105 R1106 R1107 R11108 R11108 R11109 R1111 R11112 R11113 R11114	*J3 *J3 *M3 *M3 *M3 *M4 *M5 *M4 *M5 *M6 *M5 *M6 *M7	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1246 R1247 R1252 R1253 R1254 R1257 R1256 R1257 R1256 R1257 R1256 R1257 R1256 R1257 R1258 R1259 R1260 R1261 R1262 R1263 R1263 R1263 R1264 R1263 R1264 R1266 R1267	*D4 *C3 *C3 *P4 *C3 *P5	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1347 R1350 R1351 R1352 R1353 R1354 R1355 R1356 R1381 R1382 R1383 R1384 R1388 R1388	*D3 D1	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1520 R1521 R1522 R1523 R1524 R1527 R1530 R1531 R1530 R1531 R1532 R1533 R1534 R1535 R1534 R1535	*C5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP900 H1 TP901 H1 TP902 H1 TP903 G1 TP904 G1 TP905 G1 TP907 F1 TP908 M3 TP909 M3 TP910 M4 TP911 M5 TP1100 A2 TP1200 E1 TP1201 E1 X300 J1 X301 J1 X302 *J2 X900 *J3 X901 *K3
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R983 R984 R985 R986 R987 R988 R989 R990 R991 R992 R993 R995 R996 R997 R1000 R1001 R1002 R1003 R1006 R1007 R1008 R1009 R1011 R1012 R1013 R1014 '1015 '1015 '1015	* M4 * M5 M3 M4 M5 M3 M4 M4 * M3 M4 * M5 M3 M4 * M5 M3 * M4 * M5 M3 * M4 *	R1080 R1081 R1082 R1083 R1086 R1086 R1087 R1088 R1089 R1099 R1099 R11001 R1102 R1103 R1104 R1105 R11105 R11105 R11106 R11107 R11112 R11112 R11113 R11114 R11115 R11116 R11117 R11118 R11119 R11120 R1121 R1122 R1130 R1130 R1130 R1131 R11	*J3 *J3 *J4 *M3 *M3 *M3 *M4 *M5 *M5 *M6 *M6 *M6 *M6 *M7	R1238 R1239 R1240 R1242 R1243 R1244 R1245 R1247 R1248 R1252 R1253 R1252 R1253 R1256 R1257 R1256 R1257 R1258 R1259 R1260 R1261 R1261 R1262 R1263 R1264 R1267 R1271 R1272 R1274 R1275 R1271 R1272 R1274 R1275 R1274 R1275 R1276 R1277 R1278 R1279 R1271 R1272 R1274 R1275 R1278 R1279 R1271 R1272 R1274 R1275 R1276 R1277 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1279 R1278 R1288	*D4 *C3	R1339 R1340 R1341 R1342 R1343 R1344 R1345 R1346 R1347 R1348 R1349 R1350 R1351 R1352 R1353 R1354 R1355 R1356 R1381 R1382 R1383 R1384 R1385 R1389 R1390 R1391 R1392 R1393 R1401 R1402 R1404 R1405 R1406 R1407 R1409 R1411 R1412 R1413 R1414 R1415	*D3 D1	R1509 R1510 R1511 R1512 R1513 R1514 R1515 R1516 R1517 R1518 R1519 R1522 R1522 R1523 R1524 R1525 R1526 R1527 R1530 R1531 R1532 R1533 R1534 R1533 R1534 R1535 R1536 R1537 R1536 R1537 R1538 R1539 R1540 R1541 R1542 R1542 R1545 R1545 R1547 R1547 R1548 R1549 R1554 R1554 R1554 R1554 R1554 R1554 R1554 R1554 R1555	*C5	TP300 J1 TP503 N2 TP504 N1 TP505 N1 TP506 N1 TP506 N1 TP800 G3 TP900 H1 TP902 H1 TP903 G1 TP904 G1 TP908 M3 TP909 M3 TP909 M3 TP910 M4 TP911 M5 TP1100 A2 TP1200 E1 TP1201 E1



VPR-64 -A SIDE-SUFFIX: -15



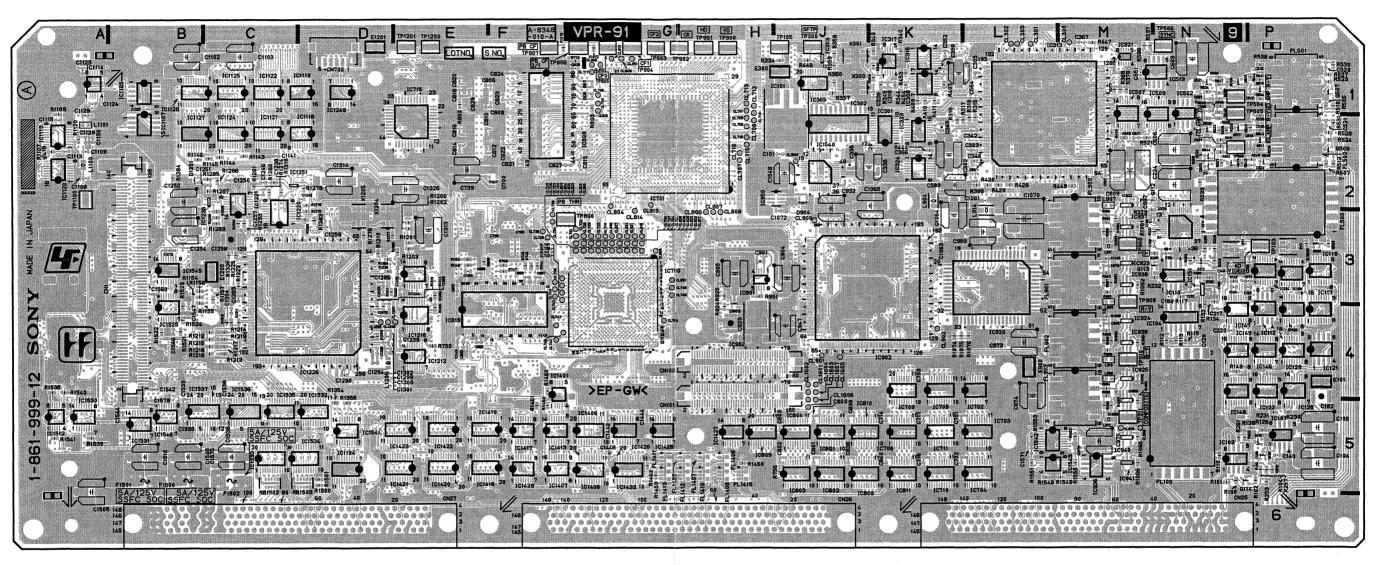
SUFFIX: -15

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183 *P5 C511 *P2 C715 *K4 C917 *K3 185 *P4 C512 P1 C716 K5 C918 *J3 186 *P3 C513 P2 C717 K5 C919 *J4 187 *N3 C514 *P3 C718 *G1 C921 *K3 189 *P4 C515 *P1 C719 *G2 C923 *K3 191 *N3 C516 *P2 C720 *H2 C924 *J4	C1049 *M4 C1229 *C3 C1415 *G5 C1050 *M4 C1231 *D3 C1416 *G5 C1052 *M5 C1231 *D3 C1416 *G5 C1052 *M5 C1233 *C4 C1418 *H5 C1053 *M5 C1233 *C4 C1418 *H5 C1054 *M5 C1234 *E4 C1420 *G5 C1055 *M5 C1235 E3 C1421 *G5 C1056 *M5 C1236 *E2 C1422 *G5 C1057 *M5 C1236 *E2 C1422 *G5 C1057 *M5 C1236 *E2 C1424 *H5 C1060 *L2 C1238 C2 C1424 *H5 C1061 L2 C1239 E4 C1426 *G5 C1062 *H2 C1241 *E3 C1427 *G5 C1063 *K3 C1242 D2 C1428 *G5 C1064 *K3 C1245 *D3 C1429 *H5 C1065 *K2 C1246 C2 C1431 *G5 C1066 *J3 C1249 *D3 C1429 *H5 C1066 *J3 C1249 *D3 C1432 *G5 C1068 *J3 C1251 C2 C1434 *F5 C1069 *L4 C1252 B2 C1435 *F5 C1069 *L4 C1252 B2 C1435 *F5 C1070 L3 C1254 B3 C1437 *G5 C1071 *L3 C1256 C3 C1437 *G5 C1071 *L3 C1256 C3 C1437 *G5 C1072 J3 C1258 *C2 C1438 *G5 C1100 *C1 C1259 D3 C1439 *G5 C1102 B1 C1265 *B3 C1441 *G5 C1104 *B1 C1265 *B3 C1441 *G5 C1104 *B1 C1266 *C3 C1442 *G5 C1104 *B1 C1266 *C3 C1443 *H5 C1104 *B1 C1266 *C3 C1442 *G5 C1105 *C1 C1267 *C2 C1443 *H5	CL711 H1 CL860 *H2 FL900 M3 CL712 H1 CL861 G3 FL901 M3 CL713 H1 CL900 J3 FL902 M4 CL715 H2 CL901 J4 FL903 M4 CL716 H2 CL902 K4 FL1400 *E5	IC518	\$26 *L1 \$R160 *P5 \$R333 *K1 \$R528 \$P2 \$R624 \$N \$27 *L2 \$R162 *P3 \$R335 *K1 \$R529 \$P3 \$R625 \$N \$28 *L2 \$R163 *P4 \$R336 *K1 \$R530 \$P1 \$R626 *L1 \$700 *D4 \$R164 *N3 \$R339 *K1 \$R531 \$P2 \$R627 *L1 \$800 *M5 \$R165 *P4 \$R340 \$K1 \$R532 *N1 \$R628 *L2 \$801 *M5 \$R166 *P4 \$R343 *K1 \$R532 *N1 \$R628 *L1 \$802 *H3 \$R167 *N2 \$R344 \$K1 \$R534 \$P1 \$R630 *L1 \$803 *H3 \$R168 *N3 \$R345 \$K1 \$R535 \$P2 \$R631 *L1 \$804 *J3 \$R170 *N3 \$R347 *J1

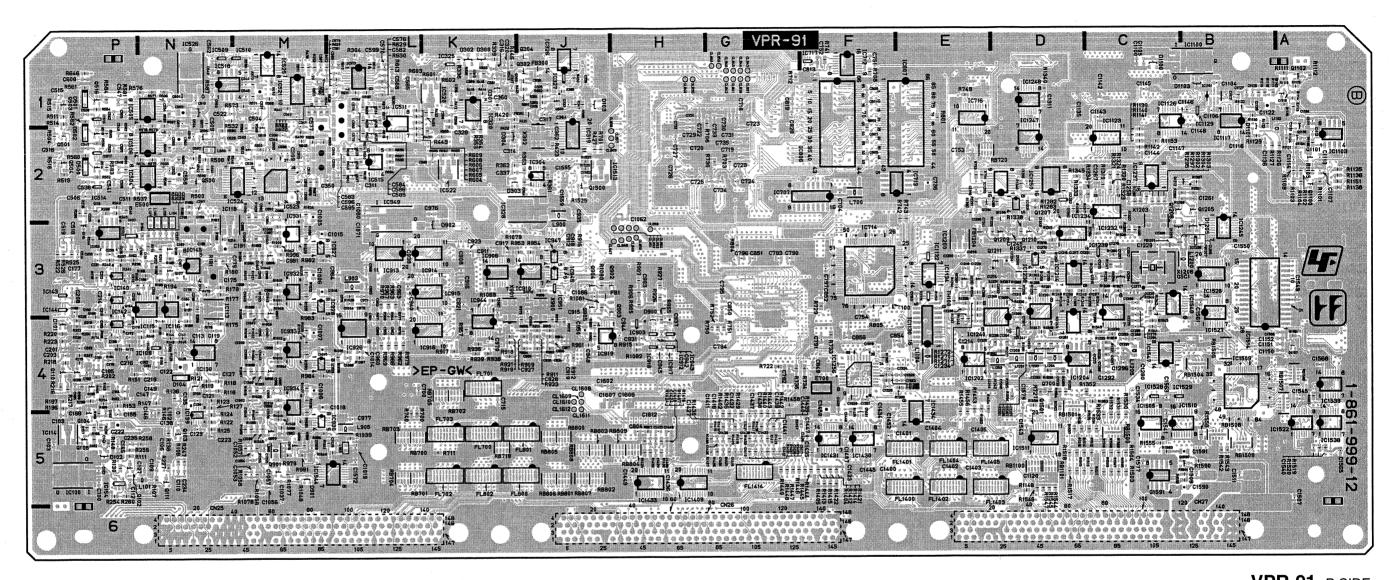
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R656	*M2		L4 R10		R1232	*D3	R1336	C3	R1463	F5	RB1508 *B5
R657	*M2		L4 R10		R1236	*E3	R1337	*D3	R1500	D5	RB1509 *B5
R658	*M2 *M2		M5 R10		R1237	*E4	R1338	*D3	R1501	D5	. DIII 370
R659	*L5		M5 R10		R1238	*D4	R1339	*D3	R1502	*D4	RV1 N3
R700			M5 R10		R1239	*C3	R1340	*D1	R1503	* C5	RV2 P3
R701	*J2		M3 R10		R1240	*D3	R1341	*C4	R1504	* C5	mr11.00 *ma
R703	*G2		M4 R10		R1242	*D4	R1342	*C3	R1505	* C5	TH100 *E3
R706	*G1		M4 R10		R1243	*D3	R1343	*C4	R1506	* C5	mp102 p2
R708	*F1		M5 R10		R1244	*C3	R1344	*C3	R1507	* C5	TP103 P3
R711	* K5	R986	M3 R10		R1245	*E4	R1345	*D2	R1508	* C5	TP105 J1
R712	*G1	R987	M3 R10		R1246	*C3	R1346	*D2	R1509	* C5	TP300 J1
R713	F1 *G4	R988	M4 R10		R1247	*C3	R1347	*D4	R1510	* C5	TP503 N2
R722	*D4	R989	M5 R10		R1248	*D3 *D3	R1348	*D4 *C4	R1511	* C5	TP504 N1
R727 R729	*F3	R990	M3 R10		R1249	*D3	R1349	*C4	R1512	*C5 *D5	TP505 N1
	*F4	R991	M3 R10		R1250		R1350		R1513		TP506 N1
R733 R734	*F4	R992	M3 R10 M4 R10		R1252 R1253	*C3 *D3	R1351 R1352	*D4 *C4	R1514	*D5 *D5	TP800 F3
R735	*G4	R993 R994	M4 R10		R1253	*E3		*C4	R1515	*D5	TP900 H1 TP901 H1
R736	*G2	R995	M4 R11		R1254	*D3	R1353 R1354	D5	R1516 R1517	*D5	
R740	*L5		*M3 R11		R1256	*D3	R1355	D5	R1517	*D5	TP902 H1 TP903 G1
R741	*F1	R997	M3 R11		R1250	*D3		D3		*A5	TP903 G1
R741	*E3	R998	M4 R11		R1257	*D3	R1356 R1381	E4	R1519 R1520	*A5	
R742	*E3		*M5 R11		R1259	*C3	R1382	E3	R1521	B4	TP905 G1 TP906 F1
R743	F3	R1000	M3 R11		R1259	*D3	R1383	D3	R1521	B4	TP907 F1
R745	F3	R1000	M3 R11		R1261	*D4	R1384	D3	R1523	B4	TP908 M3
R746	F3	R1001	M4 R11		R1262	*D3	R1385	*C3	R1524	B4	TP909 M3
R747	F3	R1002	M5 R11		R1263	*D3	R1386	E3	R1525	*J2	TP910 M4
R748	F3	R1003	M3 R11		R1264	*C3	R1387	*B2	R1526	*J2	TP911 M5
R749	*E1	R1005	M3 R11		R1266	*E3	R1388	*F4	R1527	*J2	TP1100 A2
R750	*G4	R1006	M4 R11		R1267	*D4	R1389	*F4	R1530	* C5	TP1200 E1
R751	*G4	R1007	M4 R11		R1269	*D4	R1390	*E4	R1531	* C5	TP1201 E1
R752	*G4		*M3 R11		R1270	*E3	R1391	*D4	R1532	*C5	
R753	*E2		*M3 R11		R1271	*E4	R1392	*D4	R1533	* C5	X300 J1
R754	*E2	R1010 *	*M3 R11	16 *A1	R1272	*E3	R1393	*F4	R1534	* C5	X301 J1
R755	E4	R1011 *	*M3 R11	17 *B1	R1274	C2	R1394	* C3	R1535	* C5	X302 *J2
R756	J5		*M4 R11	18 *B1	R1275	D3	R1401	*G5	R1536	* D5	X900 *J3
R800	*F2	R1013 *	*M4 R11	19 *B1	R1276	D3	R1402	*G5	R1537	*D5	X901 *K3
R801	*E1		*M4 R11		R1277	D3	R1403	*G5	R1538	A4	X1203 *C3
R802	E1		*M5 R11		R1278	D2	R1404	*F5	R1539	A5	X1204 D3
R803	G1		*M2 R11		R1279	D2	R1405	*F5	R1540	A4	X1205 D3
R804	*G3		*M3 R11		R1280	C2	R1406	*H5	R1541	A5	X1206 *C3
R805 R806	*F4 E3		*M4 R11 *M4 R11		R1281 R1282	C2 *D2	R1407 R1409	*H5 *G5	R1542 R1543	*B5 *B5	*:B SIDE
R807	*H5		*M2 R11		R1283	*D2	R1410	*G5	R1543	* D5	.:P SIDE
R901	H3		*M3 R11		R1284	B2	R1411	*G5	R1544	*D5	
R905	*H3						1/1 111				
		R1022 *	•M4 R11	32 *B2	R1285	C2	R1412	* F5			
			*M4 R11 *M4 R11		R1285 R1286	C2 C2	R1412 R1413	*F5 *F5	R1546	* D5	
R906	*H3	R1023 *	*M4 R11	35 *A2	R1286	C2	R1413	*F5	R1546 R1547	*D5 *D5	
		R1023 * R1024 *		35 *A2 36 *A2					R1546	* D5	
R906 R907	*H3 *H3	R1023 * R1024 * R1025 *	*M4 R11 *M2 R11	35 *A2 36 *A2 38 *A2 39 *C2	R1286 R1287	C2 C2	R1413 R1414	*F5 *F5	R1546 R1547 R1548	*D5 *D5 L5	
R906 R907 R908	*H3 *H3 *J4 *J4 *J4	R1023 * R1024 * R1025 * R1026 * R1027 *	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2	R1286 R1287 R1288 R1289 R1290	C2 C2 *D2 C3 C3	R1413 R1414 R1415	*F5 *F5 *F5 *H5 *G5	R1546 R1547 R1548 R1549	*D5 *D5 L5 M5	
R906 R907 R908 R909 R910 R911	*H3 *H3 *J4 *J4 *J4 *J4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 *	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2	R1286 R1287 R1288 R1289 R1290 R1291	C2 C2 *D2 C3 C3 *E2	R1413 R1414 R1415 R1416 R1418 R1419	*F5 *F5 *F5 *H5 *G5	R1546 R1547 R1548 R1549 R1550 R1551 R1552	*D5 *D5 L5 M5 M5 L5 M5	
R906 R907 R908 R909 R910 R911 R912	*H3 *J4 *J4 *J4 *J4 *J4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1029	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *L3 R11 *M3 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2	R1286 R1287 R1288 R1289 R1290 R1291 R1292	C2 C2 *D2 C3 C3 *E2 *E2	R1413 R1414 R1415 R1416 R1418 R1419 R1420	*F5 *F5 *F5 *H5 *G5 *G5	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553	*D5 *D5 L5 M5 M5 L5 M5	
R906 R907 R908 R909 R910 R911 R912 R913	*H3 *H3 *J4 *J4 *J4 *J4 *J4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1029 * R1030	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *L3 R11 *M3 R11 *M3 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2 43 C2	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293	C2 *D2 *D2 C3 C3 *E2 *E2	R1413 R1414 R1415 R1416 R1418 R1419 R1420 R1421	*F5 *F5 *F5 *H5 *G5 *G5 *F5	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1554	*D5 *D5 L5 M5 M5 L5 M5 L5	
R906 R907 R908 R909 R910 R911 R912 R913 R914	*H3 *H3 *J4 *J4 *J4 *J4 *J4 *J4	R1023 ** R1024 ** R1025 ** R1026 ** R1027 ** R1028 ** R1029 ** R1030 ** R1031 **	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2 43 C2 44 C2	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294	C2 C2 *D2 C3 C3 *E2 *E2 C3 C3	R1413 R1414 R1415 R1416 R1418 R1419 R1420 R1421 R1422	**************	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1554 R1555	*D5 *D5 L5 M5 M5 L5 M5 L5 *D4 *C5	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915	* H3 * H3 * J4 * J4 * J4 * J4 * J4 * J4 * H4	R1023 ** R1024 ** R1025 ** R1026 ** R1027 ** R1028 ** R1029 ** R1030 ** R1031 ** R1032 **	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M5 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2 43 C2 44 C2 45 C2	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294 R1295	C2 C2 *D2 C3 C3 *E2 *E2 C3 C3 *C2	R1413 R1414 R1415 R1416 R1419 R1420 R1421 R1422 R1423	*F5 *F5 *H5 *G5 *G5 *F5 *H5	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1554 R1555 R1556	*D5 *D5 L5 M5 L5 M5 L5 *D4 *C5 *D4	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915 R916	*H3 *H3 *J4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1029 * R1030 * R1031 * R1032 * R1033	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *L3 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2 44 C2 45 C2 46 B2	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294 R1295 R1296	C2 C2 *D2 C3 C3 *E2 *E2 C3 C3 *C2 *C2	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1421 R1422 R1423 R1424	*F5 *F5 *H5 *G5 *G5 *F5 *H5	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1554 R1555 R1556 R1557	* D5 * D5 L5 M5 L5 M5 L5 * D4 * C5 * D4 * A4	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915 R916 R917	* H3 * H J J 4 * J J J J J J J J J J J J H J J K 4 * K J J K 4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1029 * R1030 * R1031 * R1032 * R1033 * R1033 * R1034	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *L3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2 44 C2 44 C2 44 C2 45 C2 46 *D5	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294 R1295 R1296 R1297	C2 C2 *D2 C3 C3 *E2 *E2 C3 C3 *C2 *C2	R1413 R1414 R1415 R1416 R1419 R1420 R1421 R1422 R1422 R1423 R1424 R1427	* F F F F H G G G F F F H H G G G F F H H G G F F H H G F F H H G	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1554 R1556 R1556 R1557	* D5 * D5 L5 M5 M5 L5 * D4 * C5 * D4 * A4 * B5	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915 R916 R917	* H3 * # J J 4 * * J J J J J J J J J J J J J J J J J J	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *L3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M7 R11	35 *A2 36 *A2 38 *A2 39 *C2 41 *C2 42 *C2 44 *C2 44 *C2 44 *C2 44 *C2 44 *C2 45 *C2 46 *B2 47 *C2 48 *C2	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298	C2 C2 *D2 C3 C3 *E2 *E2 C3 *C2 *C2 *C2	R1413 R1414 R1415 R1416 R1419 R1421 R1422 R1422 R1423 R1424 R1427 R1428	******************	R1546 R1547 R1549 R1550 R1551 R1552 R1554 R1555 R1556 R1557 R1557 R1558	* D5 * D5 * D5 * M5 * M5 * L5 * CD * A4 * B5 * B5	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915 R916 R917 R918 R919	* H3 * H3 4 * J J J J J J J J J J J J J J J J J J J	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1029 * R1030 * R1031 * R1032 * R1033 * R1034 * R1033 * R1034 * R1036	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11	35 *A2 36 *A2 38 *A2 38 *C2 40 *C2 41 *C2 42 *C2 44 *C2 44 *C2 44 *C2 44 *C2 45 *C2 46 *D5 85 80 *E3	R1286 R1287 R1289 R1290 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298	C2 C2 *D2 C3 C3 *E2 C3 *C2 *C2 *C2 *C2 C3 *B2	R1413 R1414 R1415 R1416 R1419 R1420 R1421 R1422 R1423 R1424 R1427 R1428	*******************	R1546 R1547 R1549 R1550 R1551 R1552 R1553 R1554 R1556 R1557 R1556 R1557 R15590 R1591	* D5 * D5 * D5 * D5 * M5 * L5 * L5 * CD * * B5 * B5 * B5	
R906 R907 R908 R909 R911 R912 R913 R914 R915 R916 R916 R917 R918 R919	*H3 *H3 *J4 *J4 *J4 *J4 *J4 **J4 **J4 **K4 *K4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035 * R1036 * R1037	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11	35 *A2 36 *A2 38 *A2 39 *C2 40 *C2 41 *C2 42 *C2 44 *C2 445 *C2 446 *B2 448 *D5 50 *A2	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1299 R1300	C2 C2 *D2 C3 *E2 *E2 C3 C3 *C2 *C2 *C2 *C2 *C2 *B2 *B2	R1413 R1414 R1415 R1416 R1418 R1421 R1422 R1422 R1423 R1424 R1427 R1428 R1427	* FF FF H G G G G G G G G G G G G G G G G	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1554 R1555 R1556 R1557 R1558 R1590 R1591	* D5555 M55 L54 CD4 ABBBB5 * * B555	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915 R916 R917 R918 R919	* H3 * H3 4 * J J J J J J J J J J J J J J J J J J J	R1023 # R1024 # R1025 # R1026 # R1027 # R1028 # R1030 # R1031 # R1032 # R1033 # R1035 # R1036 # R1035 # R1036 # R1037 R1038 #	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11	35 *A2 36 *A2 38 *C2 40 *C2 41 *C2 441 *C2 442 *C2 445 *C2 445 *C2 446 *D5 450 *E3 50 *E3 50 *E3 51 *E3	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1299 R1300	C2 C2 *D2 C3 *E2 *E2 C3 *C2 *C2 *C2 *E2 *E2 *E2 *E2 *E2 *E2 *E2 *E2 *E2	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1423 R1424 R1427 R1428 R1429 R1430 R1431	*******************	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1555 R1556 R1556 R1558 R1590 R1591 R1592 R1592	* D5555 M5554 M5554 M5554 M5554 M5554 M55555 M55555555	
R906 R907 R908 R909 R910 R911 R912 R913 R915 R916 R917 R918 R918 R921 R924	*H3 *H3 *J4 *J4 *J4 *J4 *J4 *J4 *K4 *K4 *K4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035 * R1036 * R1037 * R1038 * R1038 * R1039	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M4 R11	35 *A2 36 *A2 38 *C2 40 *C2 41 *C2 42 *C2 44 *C2 44 *C2 44 *C2 44 *C2 44 *C2 44 *C2 45 *C2 46 *C2 47 *C2 48 *C3 49 *C3 40 *C2 40 *C2 41 *C2 42 *C3 43 *C3 44 *C3 45 *C3 46 *C3 47 *C3 47 *C3 48 *C3 49 *C3 40	R1286 R1287 R1288 R1289 R1290 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1299 R1300	C2 C2 *D2 C3 *E2 *E2 C3 *C2 *C2 *C2 *E2 *E2 *E2 *E2 *E2 *E2 *E2 *E2 *E2	R1413 R1414 R1415 R1416 R1418 R1421 R1422 R1422 R1423 R1424 R1427 R1428 R1427	* FF F F F F F F F F F F F F F F F F F	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1554 R1555 R1556 R1557 R1558 R1590 R1591	* D5555 M55 L54 CD4 ABBBB5 * * B555	
R906 R907 R908 R909 R910 R911 R911 R914 R915 R916 R917 R918 R921 R924 R922 R924 R925 R927	*H3 *J4 *J4 *J4 *J4 *J4 **4 **4 **4 **4 **4	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 # R1038 # R1039 # R1040 # R1041 # R1040 # R1041 # R1041 # R1041 # R1041 # R1041 # R1041	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M7 R11 *M8 R1	355 *A22 336 *A22 339 *C22 401 *C22 424 *C22 444 *C22 445 *C22 446 *E3 551 *E3 551 *E3 552 *C3 83 83	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1299 R1299 R1300 R1301 R1302 R1303	C2 C2 *D2 C3 *E2 *E2 C3 *C2 *C2 *C2 *C2 *C2 *C2 *E2 *E2 *E2 *E2 *E2 *E2 *C2 *C2 *C2	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1423 R1422 R1423 R1427 R1428 R1429 R1430 R1431 R1432 R1433	*F555555555555555555555555555555555555	R1546 R1547 R1548 R1549 R1550 R1551 R1552 R1553 R1555 R1556 R1556 R1558 R1590 R1591 R1592 R1592	* D5554	
R906 R907 R909 R910 R911 R911 R913 R914 R915 R917 R918 R919 R924 R925 R926 R927 R927	*H3 *H4 *J4 *J4 *J4 *J4 *J4 *H4 *S3 *K4 *K4 *K4 *H3 *H3 *H3 *H3 *H3	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035 * R1036 * R1037 * R1038 * R1039 * R1040 * R1041 * R1042	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M5 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R11	35 *A2 36 *A2 39 *C2 40 *C2 41 *C2 441 *C2 442 *C2 443 *E3 50 *E3 51 *A2 51 *E3 51 *E3	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1304 R1304	C2 C2 C3 C3 * E2 C3 C3 * C2 * C2 * C2 * C2 * C2 * C2 *	R1413 R1414 R1415 R1416 R1418 R1420 R1421 R1422 R1423 R1424 R1428 R1429 R1430 R1431 R1433 R1435 R1435	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1554 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594	*D555554 *LMM554544 *BB55554 *BB55554 *BB55554 *BB55554 *BB55554 *BB55554	
R906 R907 R908 R909 R910 R912 R913 R915 R916 R917 R917 R917 R921 R925 R925 R927 R927 R927	*H3 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *K4 *K4 *K4 *K4 *H3 *H3 *H3 *J4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035 * R1036 * R1037 * R1038 * R1038 * R1039 * R1040 * R1041 * R1042 * R1042 * R1043 * R1043 * R1043 * R1043 * R1044	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M4 R11 *M5 R11 *M7 R11 *M8 R11 *M9 R11	35 *A2 36 *A2 39 *C2 40 *C2 41 *C2 42 44 *C2 445 E3 446 *E3 511 *A2 511 *E2 554 E3 83 557	R1286 R1287 R1288 R1299 R1290 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1300 R1301 R1302 R1303 R1304 R1305 R13130	C2 C2 C3 C3 *E2 C3 *C2 *C2 *C2 *C2 *C2 *C2 *B2 *B2 *B2 *C2 *C2 *C2 *C2 *C2 *C2 *C2 *C2 *C2 *C	R1413 R1414 R1415 R1416 R1418 R1421 R1422 R1422 R1424 R1427 R1428 R1428 R1428 R1430 R1431 R1431 R1432 R1433 R1435 R1436	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 R8700 RB700 RB700	*D5554 M55LM554 **CD4 **BB5554 **BB5554 **L554	
R906 R907 R908 R909 R911 R912 R913 R914 R915 R916 R918 R919 R924 R925 R927 R922 R932 R933	*H3 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1035 # R1036 # R1036 # R1036 # R1036 # R1036 # R1036 # R1041 # R1042 # R1041 # R1042 # R1044	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *L5 R11 *L5 R11 *L5 R11 *L5 R11 *L5 R11 *L5 R11 *M8 R11	356 *A22 336 *A22 339 *C22 401 *C22 442 *C22 444 *C22 445 *E32 551 *E32 551 *E32 553 *E33 555 *E33 555 *E33 555 *E33 555 *E33 557 *E33 561 *A4	R1286 R1287 R1288 R1289 R1291 R1292 R1293 R1294 R1295 R1299 R1300 R1301 R1302 R1303 R1304 R1305 R13104	C2 C2 C3 C3 * E2 C3 C3 * E2 * C2 * C2 * C2 C3 C3 * E2 C3 C3 C4 C4 C4	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1423 R1424 R1427 R1428 R1429 R1430 R1431 R1432 R1435 R1436 R1437	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1590 R1591 R1592 R1593 R1594 R8700 R8701 R8702 R8703	*D55 *B55 *B55 *B55 *B555 *B555 *B555 *B555 *B555 *B555 *B555 *B555 *B555 *B555 *B555 *B555 *B555	
R906 R907 R908 R909 R910 R911 R912 R913 R914 R915 R916 R918 R924 R925 R922 R922 R933 R933 R933 R933	*H3 *J4 *J4 *J4 *J4 *J4 *J4 **H4 *J3 *K4 *K4 *H3 *H3 *H3 *J4 *J4 *J4 *K4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1035 * R1036 * R1037 * R1038 * R1036 * R1037 * R1038 * R1039 * R1040 * R1041 * R1042 * R1043 * R1044	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R11	35 *A23 36 *A23 39 *C22 40 *C22 41 *C22 441 *C22 445 *D53 *E33 551 *A23 *C34 *C34 *C34 *C34 *C34 *C34 *C34 *C3	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1304 R1305 R1310 R1311	C2 *D2 C3 C3 *E2 *E2 C3 *C2 *C2 *C2 *C3 *B2 *B2 *C2 *C2 *C3 *D4 C4 D4	R1413 R1414 R1416 R1418 R1419 R1421 R1422 R1422 R1423 R1424 R1429 R1430 R1431 R1432 R1433 R1435 R1435 R1436 R1437	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 R8700 R8701 R8702 R8702 R8703	**	
R906 R907 R908 R910 R911 R912 R913 R915 R916 R917 R918 R921 R921 R922 R923 R923 R933 R934 R938	*H3 *J4 *J4 *J4 *J4 *J4 *H3 *K4 *K4 *H3 *H3 *H3 *H3 *H3 *H3 *H4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035 * R1036 * R1037 * R1038 * R1036 * R1037 * R1041 * R1042 * R1043 * R1044 * R1046	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *L4 R11 *L5 R1	*A236 *A239 *C2240 *C2241 *C22443 *C224445 *E33551 *E325551 *E35556 *E35557 *A43001	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1300 R1301 R1302 R1303 R1304 R1305 R1310 R1311 R1312	C2 *D2 C3 C3 *E2 *C2 *C2 *C2 *C2 *C2 *B2 *B2 **C2 *C2 *C2 *C4 C4 C4	R1413 R1414 R1416 R1418 R1419 R1420 R1421 R1422 R1422 R1429 R1428 R1429 R1430 R1431 R1433 R1435 R1435 R1436 R1437 R1438 R1438	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 R8700 R8700 R8700 R8701 R8703 R8703 R8703 R8705	*D55554********************************	
R906 R907 R908 R909 R911 R912 R913 R915 R916 R916 R918 R921 R924 R925 R927 R932 R933 R933 R933 R933 R933 R933	*H3 *J4 *J4 *J4 *J4 *J4 *J4 **J4 **M4 *M3 *K4 *K4 *M3 *H3 *J4 *J4 *K4 *K4 *K4 *K4	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1035 # R1036 # R1035 # R1036 # R1036 # R1036 # R1040 # R1041 # R1042 # R1042 # R1043 # R1044 # R1045 # R1046 # R1047	*M4 R11 *M2 R11 *M4 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R12 *M6 R11 *M7 R11 *M8 R11	*A22 336 *A22 339 *C22 401 *C22 442 *C22 444 *C22 445 *E32 551 *E32 555 *E3	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1300 R1301 R1302 R1303 R1304 R13104 R1311 R1312 R1313	C2 * D2 C3	R1413 R1414 R1416 R1418 R1419 R1420 R1422 R1423 R1424 R1428 R1429 R1430 R1431 R1435 R1435 R1436 R1437 R1438 R1437 R1438	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB704 RB704 RB704 RB705 RB704 RB705	** ** ** ** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R909 R910 R9112 R9114 R9115 R9116 R9118 R9119 R9214 R9224 R9227 R9334 R9338 R9338 R9338 R9338 R9338	*H3 *H4 *J4 *J4 *J4 *J4 *J4 *H4 *J3 *K4 *K4 *H3 *H3 *H3 *J4	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1033 # R1035 # R1036 # R1037 R1038 # R1039 # R1040 # R1042 # R1045 # R1046 # R1047 R1048 # R1047 R1048 # R1047 R1048 # R1048 # R1045 # R1046 # R1047 R1048 #	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R11	35 *A23 36 *A22 37 *C22 40 *C22 41 *C22 441 *C22 442 *C22 443 *C22 444 *C22 445 *E3 553 *E3 553 *E3 554 *E3 600 601 600 601 600 601 600 601 600 601 600 601 601	R1286 R1287 R1288 R1290 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1301 R1302 R1311 R1312 R1313 R1314 R1315	C2 *D2 C3 C3 *E2 *E2 C3 *C2 *C2 *C2 *C3 *B2 *B2 *C2 *C2 *C3 *D4 C4 D4 C4 *D3 *D3	R1413 R1414 R1416 R1418 R1419 R1420 R1422 R1422 R1423 R1424 R1429 R1430 R1431 R1432 R1433 R1436 R1437 R1438 R1439 R1440 R1441	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB705 RB719 RB719 RB719 RB719	** ** ** ** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R909 R910 R9112 R9113 R9145 R915 R916 R917 R919 R9214 R922 R922 R923 R933 R933 R933 R933 R933	*H3 *H3 *J4 *J4 *J4 *J4 *H3 *K4 *K4 *K4 *H3 *H3 *H3 *H3 *H3 *H3 *J4	R1023 * R1024 * R1025 * R1026 * R1027 * R1028 * R1030 * R1031 * R1032 * R1033 * R1034 * R1035 * R1036 * R1037 * R1038 * R1040 * R1041 * R1042 * R1043 * R1044 * R1045 * R1046 * R1047 * R1048 * R1047 * R1048 * R1049	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R11 *M7 R11 *M8 R11 *M9 R12 *M9 R12	*A236**A239**C2240**C22441**C224445**E3365512**E3355566**E33661**E33664**E3366	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1300 R1301 R1302 R1303 R1304 R1311 R1315 R1314 R1315	C2 *D2 C3 *E2 C3 *E2 *C2 *C2 *C2 *C2 *C2 *C2 *C4 *B2 *C2 *C2 *C4 *D4 *C4 *D3 *D3	R1413 R1414 R1416 R1418 R1419 R1420 R1421 R1422 R1423 R1424 R1429 R1430 R1431 R1432 R1435 R1437 R1438 R1437 R1438 R1437 R1438 R1441 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 R8700 R8700 R8701 R8702 R8703 R8702 R8703 R8719 R8719 R8719 R8719 R8719 R8720 R8719 R8720 R8719 R8720	** ** ** ** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R909 R911 R912 R9114 R915 R916 R918 R919 R922 R922 R932 R932 R933 R935 R935 R935 R935 R953	*H3 *H4 *J4 *J4 *J4 *J4 *J4 *J4 *H4 *J3 *K4 *K4 *H4 *H3 *H3 *H3 *J4 *K4 *K4 *K4 *H3 *H3 *H3 *H3 *H3 *H4 *K4	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 R1038 # R1036 # R1041 # R1042 # R1043 # R1044 # R1045 # R1044 # R1045 # R1047 # R1048 R1049 # R1049 # R1049 # R1049 # R1050 # R1	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M4 R11 *M5 R12 *M6 R11 *L5 R11 *L5 R11 *L5 R11 *M7 R11 *M8 R12	*A22 336 *A22 339 *C22 401 *C22 442 *C22 444 *C22 444 *C22 445 *E32 551 *E32 555 *E3	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1300 R1301 R1302 R1303 R1304 R1305 R1311 R1312 R1313 R1314 R1315 R1315 R1316	C2 * D2 C3	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1423 R1424 R1429 R1429 R1430 R1431 R1435 R1435 R1436 R1437 R1436 R1437 R1438 R1437 R1444 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB705 RB705 RB704 RB705 RB708	** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R9101 R9112 R9114 R9115 R9116 R9118 R9118 R9121 R9224 R9226 R9334 R9338 R9338 R9338 R9338 R9338 R9533 R9556	*H3 *J4 *J4 *J4 *J4 *J4 *J4 *H4 *J3 *K4 *K4 *H3 *H3 *H3 *J4 *J4 *J3 *J4 *J4 *J3 *J4 *J4 *J3 *J4 *J3 *J4 *J3 *J4 *J3 *J3	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 R1038 # R1036 # R1040 # R1042 # R1042 # R1042 # R1042 # R1043 # R1045 # R1046 # R1047 # R1048 # R1045 # R1046 # R1047 # R1048 # R1049 # R1050 # R1051 # R1051	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M3 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M9 R11 *M9 R11 *M9 R11 *M1 R11 *M1 R11 *M2 R11 *M3 R11 *M4 R11 *M5 R12 *M5 R12 *M6 R12 *M7 R12 *M7 R12 *M8 R12	*A2236 *A2236 *A2236 *A2236 *A2236 *A2240 *C2240 *A241 *C22443 *C22444 *A444 *A445 *	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1304 R1311 R1312 R1313 R1314 R1315 R1316 R1317	C2	R1413 R1414 R1416 R1418 R1420 R1422 R1422 R1423 R1424 R1428 R1428 R1433 R1433 R1433 R1433 R1433 R1434 R1433 R1434 R1443 R1444 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB705 RB705 RB719 RB720 RB800 RB800 RB800 RB800 RB801	** ****** ***** ***** ***** ***** ****	
R906 R907 R908 R909 R911 R912 R9114 R915 R916 R918 R919 R922 R922 R932 R932 R933 R935 R935 R935 R935 R953	*H3 *H4 *J4 *J4 *J4 *J4 *J4 *J4 *H4 *J3 *K4 *K4 *H4 *H3 *H3 *H3 *J4 *K4 *K4 *K4 *H3 *H3 *H3 *H3 *H3 *H4 *K4	R1023 # R1024 # R1025 # R1026 # R1027 # R1028 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 # R1042 # R1042 # R1042 # R1042 # R1042 # R1042 # R1044 # R1045 # R1044 # R1045 # R1044 # R1045 # R1046 # R1047 # R1048 # R1049 # R1050 # R1050 # R1051 # R1052 # R1052 # R1052 # R1052 # R1052 # R1052 # R1055	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M4 R11 *M5 R12 *M6 R11 *L5 R11 *L5 R11 *L5 R11 *M7 R11 *M8 R12	*A236 *A236 *A236 *A236 *A236 *A236 *A246 *A26 *A26 *A26 *A26 *A26 *A26 *A26 *A2	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1300 R1300 R1301 R1302 R1303 R1304 R1311 R1312 R1313 R1314 R1315 R1316 R1317 R1318	C2 * D2 C3	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1423 R1424 R1429 R1429 R1430 R1431 R1435 R1435 R1436 R1437 R1436 R1437 R1438 R1437 R1444 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 R8700 R8800 R8801 R8801 R8800 R8801 R8803	** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R910 R911 R912 R913 R914 R915 R916 R917 R918 R921 R921 R922 R923 R933 R933 R933 R933 R933 R955 R955 R95	*H3 *J4 *J4 *J4 *J4 *H4 *J4 *K4 *K4 *K4 *K4 *K4 *H3 *H3 *H3 *J4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 R1038 # R1036 # R1041 # R1042 # R1042 # R1042 # R1042 # R1042 # R1042 # R1045 # R1044 # R1045 # R1045 # R1045 # R1045 # R1052 # R1053	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M3 R11 *M4 R11 *M4 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R12	*A236 *A236 *A236 *A236 *A2236 *A2240 *C2240	R1286 R1287 R1288 R1299 R1291 R1292 R1293 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1304 R1311 R1312 R1313 R1314 R1315 R1316 R1317	C2 *D2 C3 C3 *E2 *C2 *C2 *C2 *C2 *B2 *B2 *C2 *C2 *C2 *C2 *C2 *C2 *C2 *C2 *C2 *C	R1413 R1414 R1416 R1418 R1419 R1420 R1421 R1422 R1424 R1428 R1428 R1430 R1431 R1433 R1435 R1436 R1437 R1438 R1436 R1437 R1438 R1441 R1444 R1444 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB705 RB705 RB719 RB720 RB800 RB800 RB800 RB800 RB801	** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R909 R911 R912 R9114 R915 R916 R918 R919 R924 R925 R927 R932 R933 R935 R935 R935 R935 R955 R956 R956 R956	*H3 *H3 *J4 *J4 *J4 *J4 *J4 *J4 **J4 **K4 *K4 *K4 *K4 *H3 *H3 *J4 *K4 *K4 *K4 *K4 *H3 *H3 *J4 *K4 *K4 *K4 *K4 *J3 *K4 *K4 *K4 *J3 *K4 *K4 *K4 *J3 *K4 *K4 *J3 *J4 *K4 *K4 *J3 *J4 *K4 *J3 *J4 *K4 *J3 *J4	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1035 # R1036 # R1037 R1038 # R1036 # R1040 # R1042 # R1045 # R1046 # R1047 R1048 # R1045 # R1046 # R1047 R1048 # R1045 # R1046 # R1047 R1048 # R1045 # R1047 R1048 # R1045 # R1046 # R1047 R1048 # R1047 R1048 # R1045 # R1052 # R1053 # R1053 # R1053 # R1053 # R1053 # R1054 # R1053 # R1053 # R1054 # R1053 # R1053 # R1054 # R1055 # R1	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M4 R11 *M5 R12 *M6 R11 *L4 R11 *L5 R11 *L5 R11 *M7 R11 *L5 R11 *M8 R12	*A236**A239**C2240**C22441**C22443**C224444**C224445**C224445**C22445**C2245553**E335556**C3455555**C345555555555555555555555555	R1286 R1287 R1288 R1289 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1300 R1301 R1302 R1303 R1304 R1305 R1311 R1315 R1311 R1312 R1313 R1314 R1315 R1316 R1317 R1318 R1318	C2 * D2 C3	R1413 R1414 R1415 R1416 R1419 R1420 R1422 R1423 R1422 R1428 R1429 R1430 R1431 R1433 R1435 R1436 R1437 R1436 R1437 R1436 R1447 R1444 R1445 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB705 RB719 RB702 RB703 RB704 RB704 RB705 RB719 RB708 RB708 RB708 RB708 RB709 RB701 RB708 RB808	** ** ** ** ** ** ** ** ** **	
R906 R907 R908 R909 R910 R9112 R9114 R915 R916 R918 R919 R9224 R925 R9227 R933 R9334 R9338 R9334 R9556 R956 R956 R956	*H3 *H3 *J4 *J4 *J4 *J4 *J4 *J4 *J3 *K4 *K4 *K4 *H3 *H3 *H3 *J4 *K4 *K4 *K4 *H3 *H3 *J4 *K4 *K4 *K4 *K4 *J3 *K4 *K4 *K4 *J3 *K4 *K4 *J3 *K4 *K4 *K4 *J3 *K4 *K4 *J3 *K4 *K4 *J3 *K4 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *J	R1023 # R1024 # R1025 # R1026 # R1029 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 # R1038 # R1039 # R1040 # R1042 # R1042 # R1042 # R1042 # R1042 # R1045 # R1045 # R1045 # R1045 # R1045 # R1045 # R1055	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M3 R11 *M4 R11 *M5 R11 *M6 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M9 R11 *L5 R1	*A236 *A239 *C2240 *C22441 *C22443 *C224445 *C224445 *C22448 *C22448 *C22448 *C22485553 *C3466 *C346 *C3466	R1286 R1287 R1288 R1289 R1291 R1292 R1293 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1310 R1311 R1312 R1313 R1314 R1315 R1316 R1317 R1318 R1319 R1319 R1320 R1320	C2	R1413 R1414 R1416 R1419 R1420 R1422 R1422 R1422 R1423 R1428 R1428 R1435 R1435 R1436 R1437 R1437 R1438 R1437 R1444 R1442 R1444 R1444 R1444 R1444 R1444 R1444	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB705 RB705 RB705 RB706 RB705 RB706 RB706 RB707 RB708 RB708 RB708 RB708 RB708 RB709 RB709 RB709 RB700 RB701 RB702 RB703 RB704 RB705 RB706 RB706 RB706 RB706 RB707 RB708 RB708 RB708 RB708 RB708 RB708 RB708 RB708 RB709 RB709 RB700 RB700 RB701 RB702 RB703 RB704 RB703 RB704 RB705 RB706 RB706 RB706 RB706 RB706 RB706 RB706 RB706 RB706 RB707 RB708	** ******* ******* ******** *******	
R906 R907 R908 R909 R910 R9112 R9114 R915 R916 R916 R918 R919 R924 R925 R927 R933 R933 R933 R933 R935 R955 R956 R956 R961 R962 R962 R966 R966 R966 R966 R966 R966	*H3 *H3 *J4 *J4 *J4 *J4 *J4 *H4 *J3 *K4 *H4 *H3 *H3 *H4 *H3 *H3 *H3 *J4 *K4 *K4 *H3 *H3 *J4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *K4 *L4 *L4	R1023 # R1024 # R1025 # R1027 # R1028 # R1030 # R1031 # R1035 # R1036 # R1037 # R1038 # R1037 # R1040 # R1050	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M3 R11 *M4 R11 *M5 R12 *M6 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M9 R12 *M9 R1	*A2236 *A2236 *A2236 *A2236 *A2236 *A2236 *A2246 *A2245 *A2245 *A245 *A2	R1286 R1287 R1288 R1289 R1291 R1292 R1293 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1304 R1311 R1312 R1313 R1314 R1315 R1318 R1319 R1316 R1317 R1318 R1319 R1322 R1323	C2	R1413 R1414 R1416 R1419 R1420 R1422 R1422 R1422 R1423 R1424 R1428 R1433 R1433 R1433 R1433 R1437 R1438 R1437 R1444 R1442 R1444 R1444 R1445 R1446 R1447 R1448 R1449 R1449 R1445 R1445 R1445 R1445 R1445 R1445 R1445 R1445 R1445	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1591 R1594 R8700 R8701 R8702 R8703 R8704 R8703 R8704 R8705 R8704 R8705 R8708 R8800	** ******* ******* ******* ********	
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R906 R907 R908 R910 R911 R9112 R9114 R9115 R9116 R9118 R9121 R9225 R9227 R9334 R9338 R9338 R9338 R9338 R935 R955 R956 R961 R961 R961 R961 R961 R961 R961 R96	*H3 *H3 *J4 *J4 *J4 *J4 *J4 *H4 *J3 *K4 *H4 *H3 *H3 *H4 *J4 *K4 *H3 *J4 *K4 *K4 *H3 *J4 *K4 *K4 *H3 *J4 *K4 *K4 *J3 *J4 *K4 *J3 *K4 *K4 *J3 *J4 *K4 *J3 *K4 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *J4 *J	R1023 # R1024 # R1025 # R1027 # R1030 # R1031 # R1032 # R1033 # R1034 # R1035 # R1036 # R1037 # R1040 # R1041 # R1042 # R1045 # R1046 # R1047 R1048 # R1045 # R1045 # R1055 # R1051 # R1055 # R1056 R1057 # R1058 R1061 R1062	*M4 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M3 R11 *M4 R11 *M5 R12 *M6 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M8 R11 *M9 R12 *M9 R1	*A22368 *A2236	R1286 R1287 R1288 R1289 R1291 R1292 R1293 R1295 R1296 R1297 R1298 R1299 R1300 R1301 R1302 R1303 R1304 R1311 R1312 R1311 R1312 R1313 R1314 R1315 R1311 R1312 R1313 R1314 R1315 R1316 R1317 R1318 R1317 R1318 R1319 R1320 R1321 R1322 R1323 R1324 R1325 R1325 R1325 R1326 R1327	C2	R1413 R1414 R1416 R1418 R1420 R1422 R1422 R1422 R1422 R1423 R1422 R1433 R1433 R1433 R1433 R1437 R1438 R1437 R1444 R1442 R1442 R1444 R1442 R1444 R1445 R1445 R1445 R1445 R1445 R1445 R1451 R1453 R1453	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1555 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 R8700 R8701 R8702 R8703 R8704 R8703 R8704 R8703 R8704 R8703 R8704 R8703 R8704 R8706 R8800 R8801 R8803 R8803 R8806 R8806 R8809 R8809 R8809 R8800 R8809 R8800 R8800 R8800 R8809 R8800	** ******* ******* ******** *******	
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R906 R907 R908 R910 R911 R9112 R9114 R9115 R9116 R9118 R9117 R9118 R9226 R9227 R9323 R9338 R9358 R9358 R9358 R9358 R9358 R9361 R9461	*H3 *H3 *J4 *J4 *J4 *J4 *J4 **J4 **H4 *J3 **K4 **K4 **H3 **H3 **H3 **H3 **H3 **H4 **H3 **H3	R1023 # R1024 # R1025 # R1026 # R1027 # R1030 # R1031 # R1032 # R1035 # R1036 # R1037 # R1038 # R1039 # R1044 # R1042 # R1042 # R1042 # R1045 # R1045 # R1046 # R1047 # R1048 # R1046 # R1047 # R1048 # R1049 # R1050 # R1051 # R1050 # R1051 # R1050 # R1055 # R1056 # R1057 # R1058 # R1061 # R1062 R1063 R1064	*M4 R11 *M2 R11 *M4 R11 *M4 R11 *M4 R11 *M4 R11 *M3 R11 *M3 R11 *M3 R11 *M3 R11 *M4 R11 *M3 R11 *M4 R11 *M5 R12 *M6 R11 *M7 R11 *M8 R11 *M8 R11 *M8 R11 *M9 R11 *M9 R11 *M9 R11 *M9 R11 *M9 R11 *M9 R11 *M1 R11 *M1 R11 *M2 R11 *M3 R11 *M4 R11 *M4 R11 *M5 R12 *M6 R12 *M7 R12 *M8 R12 *M8 R12 *M8 R12 *M9 R1	*A22366 *A22366 *A22366 *A22366 *A22366 *A22366 *A2236 *A2326 *A2	R1286 R1287 R1288 R1289 R1291 R1292 R1293 R1294 R1295 R1296 R1297 R1298 R1297 R1298 R1300 R1301 R1301 R1301 R1311 R1312 R1313 R1314 R1315 R1316 R1311 R1312 R1312 R1313 R1314 R1315 R1316 R1317 R1318 R1319 R1320 R1321 R1320 R1321 R1322 R1323 R1324 R1322	C2	R1413 R1414 R1416 R1418 R1420 R1422 R1422 R1422 R1422 R1422 R1423 R1422 R1423 R1433 R1433 R1436 R1436 R1436 R1437 R1436 R1445 R1445 R1445 R1445 R1445 R1451 R151 R1	**************************************	R1546 R1547 R1548 R1550 R1551 R1552 R1553 R1556 R1557 R1556 R1557 R1558 R1590 R1591 R1592 R1593 R1594 RB700 RB701 RB702 RB703 RB704 RB703 RB705 RB719 RB705 RB719 RB706 RB701 RB706 RB705 RB719 RB706 RB707 RB708 RB708 RB709	** ******* ******* ******** *******	
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VPR-91 -A SIDE-SUFFIX: -11, 12



VPR-91 -B SIDE-SUFFIX: -11, 12

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